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#### 100 Overview

The Commonwealth Accounting and Reporting System (CARS) is a table driven system. Tables perform such functions as: (1) define valid codes, (2) provide titles for the codes, and (3) define financial posting criteria and edits.

The tables allow CARS to edit transactions and detect many basic types of errors. The codes used in each financial transaction are checked against information in the tables and, if certain relationships do not exist between the transaction and the table, CARS rejects the transaction.

The primary CARS tables are:

Descriptor Tables
Transaction Code Decision Table
Cost Code Table
Vendor Edit Table
Project Control Table
System Management Table
Security Table

#### 101 Purpose

The purpose of the table maintenance/inquiry subsystem is to provide a timely means of updating or inquiring upon system tables. Updating tables occurs in an on-line, real-time mode, which allows for the immediate use of the code.

#### 102 Accessing

The table maintenance/inquiry subsystem can only be accessed through functions 20 through 26 on the CARS Master Menu.

### 103 Security

Access to the table maintenance/inquiry subsystem is based upon the security authorization established for the user ID in the CARS Security Table. If a user attempts to access a function and they do not have security clearance, they will receive a 'Z11 - SECURITY VIOLATION' message on the terminal screen.

#### **104 Screen Functions**

FUNCTION

Six common functions can be performed at each screen. The functions and the corresponding actions are listed below.

FUNCTION	ACTION
A = Add	New code is added to the table.
C = Change	Reference data and/or title is changed for an existing code.
D = Delete	Existing code is deleted from the table.
V = View	Reference data and title are displayed.
N = Next	Page forward and display next table entry.
PF13 = Menu	Return to Master Menu.

ACTION

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#### 200 Descriptor Tables

### 201 Purpose

The titles for codes contained in CARS are located in the Descriptor Tables. These tables also serve as the master list of all valid codes contained in the system. Each time a code is entered (whether as part of an accounting transaction or as part of a table maintenance transaction), a verification is made to ensure that the code is present in the Descriptor Tables. Failure to find the code generally results in an error. Refer to CAPP Volume 3, Topic No. 70225, "Descriptor Tables," for manual procedures and forms preparation for maintenance of the Descriptor Tables.

### 202 Accessing

The Descriptor Table Maintenance/Inquiry is accessed by selecting function '20' on the CARS Master Menu. A table number is entered at the ACTL0200 screen to access the individual table. **You must return to the ACTL0200 screen when switching between tables**.

#### 203 Screen Formats

ACTL020 C A R S - DESCRIPTOR TABLE MAINTENANCE/INQUIRY S200

WELCOME TO THE DT TABLE MAINTENANCE SYSTEM ENTER A TABLE NUMBER AND HIT ENTER TO PERFORM MAINTENANCE/INQUIRY HIT PF13 TO RETURN TO MAIN MENU

DT TABLE NUMBER:

\_\_\_\_\_

#### This screen appears for all tables except D09 and D21

ACTL0201 C A R S - DESCRIPTOR TABLE MAINTENANCE/INQUIRY S201

ENTER FUNCTIONS: (A=ADD, C=CHANGE, D=DELETE, V=VIEW, N=NEXT, PF13=MENU)

TABLE-NUMBER: TABLE ENTRY-KEY: FISCAL YEAR:

REFERENCE-DATA:

1234567890123456789012345

TITLE:

START-DATE: END-DATE: LAST-PROC-DATE:

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### 203 Screen Formats (Continued)

This screen appears for D09 table.

ACTL0201 C A R S - DESCRIPTOR TABLE MAINTENANCE/INQUIRY S201

ENTER FUNCTIONS: (A=ADD, C=CHANGE, D=DELETE, V=VIEW, N=NEXT, PF13=MENU)

TABLE-NUMBER: **09** TABLE ENTRY-KEY: FISCAL YEAR:

REFERENCE-DATA:

1234567890123456789012345

TITLE:

START-DATE: END-DATE: LAST-PROC-DATE: 01 16 92

REPORTING-ENTITY:

CARS-SECURITY-OFFICER-NAME: PHONE:

Z06 - RECORD SUCCESSFULLY DISPLAYED PLEASE ENTER FUNCTION

This screen appears for D21 table.

ACTL0201 C A R S - DESCRIPTOR TABLE MAINTENANCE/INQUIRY S201

ENTER FUNCTIONS: (A=ADD, C=CHANGE, D=DELETE, V=VIEW, N=NEXT, PF13=MENU)

TABLE-NUMBER: 21 TABLE ENTRY-KEY: FISCAL YEAR:

REFERENCE-DATA:

1234567890123456789012345

TITLE:

START-DATE: END-DATE: LAST-PROC-DATE:

VENDOR-ID: TDF-IND: TIP-IND:

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# 204 Table Entry Keys

There are thirty-eight tables in the Descriptor Tables. The table name, table number, and the table-entry-key are listed below.

Table Name	Table Number	Table-Entry-Key
Function	01	Function
Sub-Function	02	Function Sub-Function
Program	03	Program
Sub-Program	04	Program Sub-Program
Element	05	Program Sub-Program Element
Fund Group	06	Fund Group
Fund Detail	07	Agency Fund Group Fund Detail
Secretarial Area	08	Secretarial Area
Agency	09	Agency
Organizational Level 1	10	Agency Org. Level 1
Organizational Level 2	11	Agency Org. Level 1 Org. Level 2
Organizational Level 3	12	Agency Org. Level 1 Org. Level 2 Org. Level 3

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# 204 Table Entry Keys (Continued)

Table Name	Table Number	Table-Entry-Key
Organizational Level 4	13	Agency Org. Level 1 Org. Level 2 Org. Level 3 Org. Level 4
General Ledger Account	14	GLA
Major Object	15	Major Object
Minor Object	16	Major Object Minor Object
Revenue Source	17	Revenue Source
Project	18	Project Agency
Task	19	Project Task Agency
Phase	20	Project Task Phase Agency
FIPS	21	FIPS
Political Subdivision	22	Agency PSD
Bank Code	23	Bank Code
*Payment Type	24	Payment Type
Pre-Audit Control	30	Request No. Type Hold-Value

<sup>\*</sup>Tables are not currently used in CARS. Therefore, no additional information will be provided in this topic.

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### 204 Table Entry Keys (Continued)

Table Name	Table Number	Table-Entry-Key
*GAAP Fund	31	GAAP Fund
*GAAP Subfund	32	GAAP Fund GAAP Subfund
*GAAP Conversion	33	Agency Fund Group Fund Detail GLA Project
Comptroller's Debt Setoff	35	Request No. CDS Type Value
Revenue Class	36	Revenue Class
Project Type	37	Project Type
*Subsidiary	38	GLA Subsidiary
Federal Catalog	39	Federal Catalog Number
Batch Type	40	Batch Type
Register Type	41	Register Type
Error Code	51	Error Code
Correction Element - Element No. or	52	Element No.
- Element Name		Element Name
Virginia Power Account Number	53	Customer Account Number

<sup>\*</sup>Tables are not currently used in CARS. Therefore, no additional information will be provided in this topic.

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### **205 Inquiry Procedures**

The inquiry procedures for the Descriptor tables are listed below.

Step	Procedure
1	Select Descriptor, Function '20', from the CARS Master Menu and press "Enter" key.
2	Enter the table number and press "Enter" key.
3	Enter 'V' at the function prompt.
4	Type in the table entry key.
5	Press the "Enter" key.

If the correct record, based upon the Table-Entry-Key, is displayed, the screen message 'Z06 - RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

If the correct record, based upon the Table-Entry-Key, is not displayed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

By entering 'N' at the function prompt, the next record to which the user has security access will be displayed. After each 'N' function is executed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen. This function allows the user to page/scroll through the file.

#### **206 Entry Procedures**

To add a new entry on the Descriptor Table after completion of Descriptor Table Maintenance Form (DA-04-190):

Step	Procedure
1	Select Descriptor, function '20', from the CARS Master Menu and press "Enter" key.
2	Enter the table number and press "Enter" key.
3	Enter 'A' (add) at the function prompt.
4	Enter Table Entry Key from the Descriptor Table Maintenance form.
5	Enter Fiscal Year - use two zeros for an indefinite time period or enter the last two digits of a specific fiscal year for which a code is to be used.
6	Enter Reference Data, if applicable for table, positions 1 through 25 on the Descriptor Table Maintenance form.
7	Enter Title from Descriptor Table Maintenance form.
8	Enter Start or End date if necessary.
9	Press the "Enter" key.
10	Message 'Z01 - RECORD SUCCESSFULLY ADDED' will be displayed at the bottom of the screen if the add was successful.
11	If a message other than "Z01" appears, refer to Subsection 900, "Table Maintenance Error Codes and Messages," for assistance.
12	Enter a 'V' (View) at the function prompt followed by the Table-Entry-Key. Review the addition for proper keying.

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### **206 Entry Procedures (Continued)**

To change an existing record after completion of the Descriptor Table Maintenance Form (DA-04-190):

Step	Procedure
1	Select Descriptor, function '20', from the CARS Master Menu and press "Enter" key.
2	Enter the table number and press "Enter" key.
3	Enter 'V' (View) or 'N' (Next) as appropriate at the function prompt.
4	For function 'V' (View), enter the Table Entry Key from the Descriptor Table Maintenance form.
5	Press "Enter" key.
6	If the correct record is displayed, enter 'C' for change in the prompt for function.
7	Change appropriate fields. Table Entry Key fields cannot be changed.
8	Press "Enter" key.
9	When a record has successfully been changed, the screen message 'Z02 - RECORD SUCCESSFULLY CHANGED' will be displayed.
10	If any other message is displayed at the bottom of the screen, refer to Subsection 900, "Table Maintenance Error Codes and Messages." Correct any errors and press the "Enter" key.
11	Enter a 'V' at the function prompt and then the Table-Entry-Key . Review the changed record for proper keying.

NOTE: The fiscal year may <u>not</u> be changed. You must delete the original code and then add it back with the changed fiscal year. For codes originally established with a fiscal year other than '00' and a start date, no manual changes are required for the code to be carried forward to the next fiscal year. DOA will execute a program to create fiscal year '00' records for these entries.

To delete a record after completion of the Descriptor Table Maintenance Form (DA-04-190):

Step	Procedure	
1	Select Descriptor, function '20', from the CARS Master Menu and press "Enter" key.	
2	Enter the table number and press "Enter" key.	
3	View the entry to be deleted. (See steps 3 - 5 under changing a record)	
4	Enter 'D' (Delete) at the function prompt.	
5	Press "Enter" key.	
6	Message 'D03 - DO YOU WISH TO DELETE? ENTER Y OR N IN THE FUNCTION FIELD.'	
7	Enter 'Y' or 'N', as appropriate, in the function field.	

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### **206 Entry Procedures (Continued)**

Step	Procedure
8	Press "Enter" key.
9	When record has been successfully deleted, the screen message 'Z04 - RECORD SUCCESSFULLY DELETED' will be displayed.
10	Enter a 'V' at the function prompt and then the Table-Entry-Key. Verify that the next record was displayed and not the record just deleted.

# **207 Table Element Descriptions**

The Descriptor Tables are actually made up of 38 tables. Each table is uniquely identified by a table number from 01 through 53. The description of the table elements are listed below.

Element	Length	Description
Table-Number	2	Uniquely identifies table.
Table-Entry-Key	20	The valid code or combination of codes that are defined.
Reference-Data	25	Informational data that has a defined relationship to the code identified in the Table-Entry-Key.
Title	50	The English language title for the code.

The following Elements are standard for all tables and are not included in each detailed table description.

Field	Information
Fiscal Year	Enter two zeros for an indefinite time period. Or, enter the last two digits of a specific fiscal year for which a code is to be used.
Start Date	Enter the first date a code can be used.
End Date	Enter the last date a code can be used.

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#### 207 Table Element Descriptions (Continued)

#### "Fiscal Year"

A. For the following tables, the "Fiscal Year" will always be '00':

D14 - General Ledger Account

D21 - FIPS

D22 - PSD

D23 - Bank Code

D35 - Comptroller's Debt Setoff

D36 - Revenue Class

D37 - Project Type

D38 - Subsidiary Account

D39 - Federal Catalog Number

D40 - Batch Type

D41 - Register Type

D51 - Error Code

D52 - Element Number

- B. For all other tables, use the following instructions:
  - 1. When adding a new code, enter two zeros '00' in the "Fiscal Year" field if the code will be used for an <u>indefinite time period</u> and the code will become effective when entered in the system.
  - 2. When adding a new code that will be used in a specific fiscal year, the "Fiscal Year" field must be filled with the fiscal year (using the 'YY' format) the code will be used.

The "Fiscal Year" field will default to '00' if it is left blank.

#### "Start Date" and "End Date"

Required: The start date or end date is required when there is a change to an original code

being used in two consecutive years. The end date must be entered for the code to be used in the first consecutive year. The start date must be entered for the

code to be used in the second year.

Not allowed: The start date and the end date are not allowed when the "Fiscal Year" field is

'00'.

Optional: The start date and the end date are optional when adding a code having a specific

fiscal year in the "Fiscal Year" field if that code is not being used in two

consecutive years.

The "Start Date" and the "End Date" are required to be in the 'MMDDYY' format.

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### 207 Table Element Descriptions (Continued)

The following element descriptions are for each of the tables. The tables preceded with an asterisk (\*) cannot be updated by the agencies; however, agencies may have inquiry access to these tables. The tables preceded with two asterisks (\*\*) can only be accessed by DOA personnel. The numbers appearing next to Table-Entry-Key and Reference Data represent the number of positions for the data in that field.

\* **D01 Table - Function** - This table contains the 2-digit function code and title associated with a specific function.

Field/Position	Information
Table Number	'01'
Table-Entry-Key/1-2	Function Code
Reference Data	Does not apply to this table
	Function Title

\* **D02 Table - Subfunction** - This table contains the 2-digit function code and the 2-digit subfunction code and title associated with a specific subfunction.

Field/Position	Information
Table Number	'02'
Table-Entry-Key/1-2	Function Code (Must be on D01)
/3-4	Subfunction Code
Reference Data	Does not apply to this table
Title	Subfunction Title

\* **D03 Table - Program -** This table contains the 3-digit program code, the title associated with that specific program, and other descriptive information.

Field/Position	Information
Table Number	'03'
Table-Entry-Key/1-3	Program Code
Reference Data/1-2	Function Code (Must be on D01)
/3-4	Subfunction Code (Must be on D02)
/5	Appropriation Control Level
	1 = Program level
	2 = Program/subprogram level
	3 = Program/subprogram/element level
	9 = No appropriation control
/6	Program Detail Indicator
	'Y' = Subprogram required
	'N' = Subprogram not required
	Blank = Subprogram optional
/7	Carryforward Indicator
	'Y' = Appropriations carried forward to the
	new year as reappropriations
	'N' = Appropriations not carried forward
Title	Program Title

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### **207 Table Element Descriptions (Continued)**

\* **D04 Table - Subprogram** - This table contains the 3-digit program code, 2-digit subprogram code, the title associated with that specific subprogram, and other descriptive information.

Field/Position	Information
Table Number	'04'
Table-Entry-Key/1-3	Program Code (Must be on D03)
/4-5	Subprogram Code
Reference Data/1	Program Detail Indicator
	'Y' = Element required
	'N' = Element not required
	Blank = Element is optional
Title	Subprogram Title

\* **D05 Table - Element** - This table contains the 3-digit program code, 2-digit subprogram code, 2-digit element code, and the title associated with that specific element.

Field/Position	Information
Table Number	'05'
Table-Entry-Key/1-3	Program Code (Must be on D03)
/4-5	Subprogram (Must be on D04)
/6-7	Element Code
Reference Data	Does not apply to this table
Title	Element Title

\* **D06 Table - Fund -** This table contains the 2-digit fund group code, the title associated with that specific fund group and other descriptive information.

Information
'06'
Fund Group Code
Cash Control Level
0 = absolute cash control
1 = no cash control
Fund Group Title

\* **D07 Table - Fund Detail -** This table contains the 3-digit agency code, 2-digit fund group, 2-digit fund detail code, the title associated with that specific agency/fund detail and other descriptive information.

Field/Position	Information
Table Number	'07'
Table-Entry-Key/1-3	Agency Code (Must be on D09 Table)
/4-5	Fund Group Code (Must be on D06 Table)
/6-7	Fund Detail Code

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### **207 Table Element Descriptions (Continued)**

\*D07 Table - Fund Detail (Continued)

Field/Position Information

Reference Data/1 Cash Control Level

0 = absolute cash control1 = no cash control

D-4-11 Title

Title Fund Detail Title

<sup>\*</sup> **D08 Table - Secretarial Area -** This table contains the secretarial area code and title associated with that specific secretarial area.

Field/Position	Information	
Table Number	'08'	
Table-Entry-Key/1-2	Secretarial Area Code	
Reference Data	Does not apply to this table	
Title	Secretarial Area Title	

<sup>\*</sup> **D09 Table - Agency** - This table contains the 3-digit agency code and title associated with a specific agency and other descriptive information.

Field/Position	Information
Table Number	'09'
Table-Entry-Key/1-3	Agency Code
Reference Data/1-2	Secretarial Area (Must be on D08 Table)
/3-5	Control Agency (Must have been previously established in the D09 Table)
/6	Agency Cost Code Indicator
	'Y' = Cost code required
	'N' = Cost code not allowed
	Blank = Cost code use optional
/7	Detail Indicator
	'D' = Detail FAACS User
	'S' = Summary or Local FAACS user
	'B' = Both Summary and Detail FAACS User
	Blank = Not a FAACS user
/8	Fund Indicator
	'G' = FAACS General Fixed Asset Account Group
	'N' = Any fund except the FAACS General
	Fixed Asset Account Group
	'A' = Any FAACS Fund
	Blank = Not a FAACS user

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# **207 Table Element Descriptions (Continued)**

\*D09 Table - Agency (Continued)

Field/Position	Information
Reference Data/9	1099 Participation Indicator  'Y' = Agency/Control Agency is a participant in the 1099 Reporting Program
40	'N' = Agency/Control Agency is not a participant in the 1099 Reporting Program
/10	Vendor File Indicator
	'C' = Vendor names retrieved from the Agency's Vendor Edit Table
	'L' or Blank = Vendor names not retrieved from the Vendor Edit Table
	'R' = Vendor names retrieved from Control Agency's Vendor Edit Table.
/11	Control Agency Transfer Indicator
	'Y' = Control Agency has authority to transfer appropriations within control group
	Blank = No authority
/12-21	Agency's area code and phone number to be included with remittance information (check stub or Electronic Data Interchange remittance).
/22	Agency Type
,	'A' = Agency with no control authority 'B' = Both central and control agency 'C' = Control Agency
	'N' = Non-State Agency
	'S' = Statewide "central" agency
Title	Agency Title
Reporting Entity	Agency/Control agency Federal Tax Reporting number.
CARS Security Officer Name	Name of the CARS Security Officer.
Phone	Phone number of the CARS Security Officer.

**D10 Table - Organization Level 1** - This table contains the 3-digit agency, 3-digit organization level 1 code, and the title associated with that specific organization level one.

Field/Position	Information
Table Number	'10'
Table-Entry-Key/1-3	Agency Code (Must be on D09 Table)
/4-6	Organization Level One Code
Reference Data	Does not apply to this table
Title	Organization Level One Title

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### **207 Table Element Descriptions (Continued)**

**D11 Table - Organization Level 2** - This table contains the 3-digit agency, 3-digit organization level 1 code, 3-digit organization level 2 code, and the title associated with that specific organization level two.

Information
'11'
Agency Code (Must be on D09 Table)
Organization Level One Code (Must be on D10 Table)
Organization Level Two Code
Does not apply to this table
Organization Level Two Title

**D12 Table - Organization Level 3** - This table contains the 3-digit agency, 3-digit organization level 1 code, 3-digit organization level 2 code, 3-digit organization level 3 code, and the title associated with that specific organization level three.

Field/Position	Information
Table Number	'12'
Table-Entry-Key/1-3	Agency Code (Must be on D09 Table)
/4-6	Organization Level One Code (Must be on D10 Table)
/7-9	Organization Level Two Code (Must be on D11 Table)
/10-12	Organization Level Three Code
Reference Data	Does not apply to this table
Title	Organization Level Three Title

**D13 Table - Organization Level 4** - This table contains the 3-digit agency, 3-digit organization level 1 code, 3-digit organization level 2 code, 3-digit organization level 3 code, 3-digit organization level 4 code, and the title associated with that specific organization level four.

Information
'13'
Agency Code
Organization Level One Code (Must be on D10 Table)
Organization Level Two Code (Must be on D11 Table)
Organization Level Three Code (Must be on D12 Table)
Organization Level Four Code
Does not apply to this table
Organization Level Four Title

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### **207 Table Element Descriptions (Continued)**

\* **D14 Table - General Ledger Account -** This table contains the 3-digit general ledger account code, the title associated with that specific general ledger account and other descriptive information.

Field/Position	Information
Table Number	'14'
Table-Entry-Key/1-3	General Ledger Account Code
Reference Data/1	Close Indicator
	'1' = Real Account (not to be closed at year end)
	'2' = Nominal Account (closed at year end)
/2	Debit/Credit Indicator
	'D' = General Ledger Account has a normal debit balance
	'C' = General Ledger Account has a normal credit balance
/3	Subsidiary Indicator (currently unavailable in CARS)
/4	Operating Indicator
	'Y' = Operating File Support required
	'N' or Blank = Operating File Support not allowed
Title	General Ledger Account Title

<sup>\*</sup> **D15 Table - Major Object** - This table contains the 2-digit major object code and the title associated with that specific major object.

Field/Position	Information
Table Number	'15'
Table-Entry-Key/1-2	Major Object Code
Reference Data	Does not apply to this table
Title	Major Object Title

\* **D16 Table - Minor Object** - This table contains the 2-digit major object, 2-digit minor object code, and the title associated with that specific minor object.

Field/Position	Information
Table Number	'16'
Table-Entry-Key/1-2	Major Object Code (Must be on D15 Table)
/3-4	Minor Object Code
Reference Data/1	1099 Type Indicator - Identifies 1099 form type
/2-3	1099 Box Indicator - Identifies the 1099 reporting box.
Title	Minor Object Title

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### **207 Table Element Descriptions (Continued)**

\* **D17 Table - Revenue Source** - This table contains the 5-digit revenue source code, the title associated with that specific revenue source, and other descriptive information.

Field/Position	Information
Table Number	'17'
Table-Entry-Key/1-5	Revenue Source Code
Reference Data/1-2	First occurrence of the Fund Group in which this
	revenue source code may be used
/3-4	Second occurrence of the Fund Group in which this
	revenue source code may be used
/5-6	Third occurrence of the Fund Group in which this
	revenue source code may be used
/7-8	Fourth occurrence of the Fund Group in which this
	revenue source code may be used
/9-10	Fifth occurrence of the Fund Group in which this
, 5 . 5	revenue source code may be used
/11-12	Sixth occurrence of the Fund Group in which this
,	revenue source code may be used
/13-14	Seventh occurrence of the Fund Group in which this
710 11	revenue source code may be used
/15-16	Eighth occurrence of the Fund Group in which this
713 10	revenue source code may be used
/17-18	Ninth occurrence of the Fund Group in which this
/17-10	revenue source code may be used
/19-20	Tenth occurrence of the Fund Group in which this
/19-20	·
/04.00	revenue source code may be used
/21-22	Revenue Class Code
Title	Revenue Source Title

**D18 Table - Project** - This table contains the 5-digit project code, 3-digit agency, the title associated with that specific project, and other descriptive information.

Field/Position	Information
Table Number	'18'
Table-Entry-Key/1-5	Project Code
/6-8	Agency Code or '000' for Statewide projects
Reference Data/1	Project Type
/2-12	Federal Identification Number
/13-19	Capital Item Number

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### **207 Table Element Descriptions (Continued)**

#### \* D18 Table - Project (Continued)

Field/Position	Information
Reference Data/20	Cash Control Posting Level Indicator
	0 = Do not move project to the cash control
	file key
	1 = Move project to the cash control file key
Title	Project Title

**D19 Table - Project Task -** This table contains the 5-digit project, 2-digit project task code, 3-digit agency, and the title associated with that specific project task.

Field/Position	Information
Table Number	'19'
Table-Entry-Key/1-5	Project Code (Must be on D18 Table)
/6-7	Project Task
/8-10	Agency Code or '000' for Statewide projects
Reference Data	Does not apply to this table
Title	Project Task Title

**D20 Table - Project Phase** - This table contains the 5-digit project, 2-digit project task, 2-digit project phase code, 3-digit agency, and the title associated with that specific project phase.

Field/Position	Information
Table Number	'20'
Table-Entry-Key/1-5	Project Code (Must be on D18 Table)
/6-7	Project Task (Must be on D19 Table)
/8-9	Project Phase
/10-12	Agency Code or '000' for Statewide projects
Reference Data	Does not apply to this table
Title	Project Phase Title

\* **D21 Table - FIPS** - This table contains the 3-digit Federal Information Processing Standards (FIPS) code and the title associated with that specific FIPS code. The FIPS codes identify the localities or other subdivisions of the Commonwealth.

Field/Position	Information
Table Number	'21'
Table-Entry-Key/1-3	FIPS Code
Reference Date/1-3	Related FIPS
/4	FIPS Type
/5-11	U.S. Census
/12-18	School Age Census
Title	FIPS Title

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### **207 Table Element Descriptions (Continued)**

\* D21 Table - FIPS (Continued)

Field/Position	Information
Vendor-ID	Enter the Taxpayer Identification Number and suffix.
TDF-IND	Enter Y if locality is part of Northern Virginia
	Transportation District Fund.
TIP-IND	Enter Y if locality is participating in the Transportation
	Improvement Program Set-Aside Fund.

**D22 Table - PSD** - This table contains the 3-digit agency code and 3-digit Location (PSD) code and the title associated with that specific PSD code. This code is utilized to identify stores, offices, or branches of an agency.

Field/Position	Information	
Table Number	'22'	
Table-Entry-Key/1-3	Agency Code (Must be on D09)	
/4-6	Location Code	

Reference Data Does not apply to this table

Title Location Title

\* **D23 Table - Bank Code** - This table contains the 4-digit Bank code and the title associated with that specific bank.

Field/Position	Information
Table Number	'23'
Table-Entry-Key/1-4	Bank Code
Reference Data/1-12	Treasury Bank Account number
/13-16	Treasury trans code
Title	Bank Title

\*\* **D30 Table - Pre-Audit Hold** - This table contains the code and title associated with specific pre-audit hold requests.

Field	Pre-Audit Hold Value Length	Information
Table Number		'30'
Table-Entry-Key/1-3		Request Number
/4		Pre-Audit Type
	3	A = Agency
	1	B = Batch Type
	3	C = Transaction Code
	3	D = GLA
	4	E = Object
	3	F = Program
	2	G = Fund Group
	5	H= Project
	5	I = Revenue Source
	12	J = Transaction Amount

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# **207 Table Element Descriptions (Continued)**

\*\* D30 Table - Pre-Audit Hold (Continued)

Field	Pre-Audit Hold Value Length	Information
	2	K = Fiscal Year
	12	L = Certified Amount
	4	M = Fund Detail
	1	N = Vendor Indicator
	9	O = Vendor Identification
/5-16		Pre-Audit Hold Value
Reference Data		Does not apply to this table
Title		Pre-Audit Hold Title

<sup>\*\*</sup> D35 Table - Comptroller's Debt Setoff - This table contains the code and title associated with specific debt setoff criteria.

Field/Position	CDS Value Length	Information
Table Number		'35'
Table-Entry-Key/1-3		Request Number (001 - 999)
/4		CDS Type
	1	A = Batch Type
	3	B = GLA
	9	C = EIN
	9	D = SSN
	4	E = Object Code
	4	F = Fund Code
	3	G = Trans Code
	1	H = EIN/SSN Indicator
	3	I = Agency
	5	J = Revenue Source
	7	K = Program/Subprogram/Element
	9	N = Project/Task/Phase
	2	Q = Vendor-ID Suffix
	3	R = Cost Code
	12	Y = Minimum Amount
	12	Z = Amount
/5-16		Value
Reference Data		Does not apply to this table
Title		Title

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#### 207 Table Element Descriptions (Continued)

\* **D36 Table - Revenue Class** - This table contains the 2-digit Revenue Class code and the title associated with that specific revenue class.

Field/Position Information

Table Number '36'

Table-Entry-Key/1-2 Revenue Class Code
Reference Data Does not apply to this table
Title Revenue Class Title

\* **D37 Table - Project Type** - This table contains the 1-digit project type code and the title associated with that specific project type.

Field/Position Information

Table Number '37'

Table-Entry-Key/1 Project Type

Reference Data Does not apply to this table

Title Project Type Title

\* **D39 Table - Federal Catalog Number -** This table contains the 8-digit Federal Catalog Number code and the title associated with that specific federal catalog number.

Field/Position Information

Table Number '39'

Table-Entry-Key/1-8 Federal Catalog Number
Reference Data Does not apply to this table
Title Federal Catalog Title

\* **D40 Table - Batch Type** - This table contains the 1-digit Batch Type code and the title associated with that specific batch type.

Field/Position	Information
i leiu/Fosition	illiorillation

Table Number '40'

Table-Entry-Key/1 Batch Type Code

Reference Data

Does not apply to this table

Title Batch Type Title

\* **D41 Table - Register Type** - This table contains the 1-digit Register Type code and the title associated with that specific register type.

Field/Position Information

Table Number '41'

Table-Entry-Key/1 Register Type

Reference Data

Does not apply to this table

Title Register Type Title

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### **207 Table Element Descriptions (Continued)**

\* **D51 Table - Error Code** - This table contains the 3-digit Error Code, the title associated with that specific error code and other descriptive information.

Field/Position	Information
Table Number	'51'
Table-Entry-Key/1-3	Error Code
Reference Data/1-2	Element Number
/3-4	Element Length
Title	Error Message Title

<sup>\*\*</sup> **D52 Table - Element Number/Name** - This table contains the 2-digit correction element code, or the 20-character element name, the title associated with that specific element and other descriptive information.

Field/Position	Information
Table Number	'52'
Table-Entry-Key/1-20	Element Number/Name
Reference Data/1-2	Element Length (The number of positions on the history record for the data element)
/3-5	Location (The location of the first position of the field on the history record)
/6	Level
	B = Batch
	H = Header
	D = Detail
	G = Group
/7-9	Detail Location (If Level is B or G, this value should be
	between 1 and 800 inclusive)
Title	Correction Element Title

<sup>\*\*</sup> **D53 Table - Virginia Power Account Number -** This table includes the 12-digit agency customer account number for Virginia Power and other descriptive information.

Field/Position	Information
Table Number	'53'
Table-Entry-Key/1-12	Virginia Power customer account number (preceded by
	3 zeroes)
Reference Data/1-3	Agency code of the agency whose customer account
	number is in the Table Entry Key
/4-10	Virginia Power Contract Number
Title	Service Address

### 208 Error Codes and Messages

All error codes and messages that apply to the Descriptor Table are listed in Subsection 902, "Descriptor Table Error Codes - 'D' Level."

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#### **300 Transaction Code Decision Table**

### 301 Purpose

The Transaction Code Decision Table permits the predefinition of accounting system edits and operations based upon a single transaction concept of system processing. For each accounting transaction identified by a three-digit transaction code, the table identifies the general ledger impact, edits to be performed, and the files to be updated. Refer to CAPP Topic No. 60103, "Transaction Codes," for a discussion of the use of and other procedures.

#### 302 Accessing

The Transaction Code Decision Table Maintenance/Inquiry is accessed by function '21' on the CARS Master Menu.

#### 303 Screen Format

ACTL0210 C A R S - TRANSACTION CODE DECISION TABLE  MAINTENANCE/INQUIRY							S210				
ENTER I	FUNC	CTION:	(A=A	DD, C=0	CHANGE, 1	D=DELETE,	V=VIE	W, N=NEXT	Γ, PF13	=MENU)	
TRANS -CODE:	•										
GENERAL LED	GER	DR-1	:	CR-1:		DR-2:		CR-2:			
ACCOUNTS	S:	DR-3	:	CR-3		DR-4		CR-4			
TRANS EDIT		AGY	CT	MOD	FFY	FND	OBJ	RSC	PGM	SUB	
INDICATOR	RS:	REV	CHK	NME	ADR	CUR	REF	ARF	GLA	FCO	
		VCH	MLT	DUE	INO	PRJ	FIP	PSD			
CHECK-WRITE	E-IND	): DOO	C-CNTL	-IND:	DOC-0	CNTL-SIGN:		REG-SEQ:	]	POST-SEQ:	
BATCH-TYPES	<b>:</b> :										
		A/S INX	MATC	H GLAP	A/S I	NX MATCI	H GLA	P   A/S II	NX MAT	CH GLA	P
FILE	DF	•									
POSTING	AP	•									
INDICATORS	OF	:									
	PF:										
	CC	:									
	SF:										
	CR	:									

#### 304 Entry Key

The Table-Entry-Key for the transaction code decision table is the three-digit transaction code.

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### **305 Table Element Descriptions**

Element	Instruction		
Transaction Code	The three-digit transaction code.		
Title	The title of the transaction code, up to thirty characters.		
General Ledger Accounts	The three-digit general ledger accounts to be posted.		
Transaction Edit Indicators	The one character transaction edit indicator selecting the following valid values:  R Data element required. N Data element not allowed. Blank Data element optional.  The indicators relate to the following data elements:		
	Agency (AGY) Cost Code (CT) Modifier (MOD) Funding Fiscal Year (FFY) Fund (FND) Object (OBJ) Revenue Source (RSC) Program (PGM) *Subsidiary General Ledger Account (SUB) Reverse (REV) Check ID (CHK) Vendor Name (NME) Vendor Address (ADR) Current Document No. (CUR) Reference Document No. (REF) Agency Reference (ARF) General Ledger Account (GLA) Fund Control Override (FCO) Agency Voucher Number (VCH) Multi-Purpose Code (MLT) Invoice Due Date (DUE) Invoice Number (INO) Project Number (PRJ) FIPS Code (FIP) Political Subdivision Code (PSD)		

<sup>\*</sup>Currently unavailable in CARS.

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### **305 Table Element Descriptions (Continued)**

Element	Instructions
Check Write Indicator	The one-dgit character used to indicate whether a disbursement is to be made by CARS or a process outside of CARS. Valid values are:  0 No disbursement.  1 Write a positive amount to be disbursed.  2 Non-CARS disbursement.  3 Write a negative amount to be disbursed (i.e., credit memo).
Document Control Indicator	The one-digit indicator which identifies the type of document control for a transaction. Valid values are:  1 = Current document number  2 = Reference document number  3 = Agency voucher number  4 = Agency list number  Blank = No document control
Document Control Sign Indicator	The one-character indicator which determines whether the transaction amount should be included in the computation of the certified amount. Valid values are:  '+' = Add transaction amount to certified amount.  '-' = Subtract transaction amount from certified amount.  Blank = Do not include transaction amount in computation of certified amount.
Register Sequence Indicator	The one-digit character used to identify the general category of the transaction entered. Valid values are:  1 Receipts 2 Disbursements 3* Encumbrances 4 Budgetary 5 Agency Transfers 6 Payroll 7 Miscellaneous 8 Tax Assessments 9 DOA Journal Entries D Debit Memos

<sup>\*</sup>Currently unavailable in CARS.

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### **305 Table Element Descriptions (Continued)**

Element	Instructions
Posting Sequence	The one-digit posting sequence indicator used to identify the order of posting a transaction within a batch. Valid values are:  O Revenue/Receipt Credits Revenue/Receipt Charges Appropriation Balance Credits Allotment Balance Credits A* Encumbrance Credits (Excluding Payment Related Credits) Expenditure Abatements Allotment Balance Charges Appropriation Balance Charges Encumbrance Charges Expenditure/Disbursement Charges and All Other Transactions
Batch Types	The one-character indicator which identifies the batches in which a specific transaction may appear. Ten batch types may be specified. Valid values are listed on the D40 Descriptor Table.
File Posting Indicators	Three sets of five different indicators control posting to the following files:  Document File (DF) Appropriation File (AP) Operating File (OF)  * Project File (PF) Cash Control File (CC)  * Subsidiary File (SF) Cash Reconciliation (CR)
Add/Subtract (A/S)	The one-character indicator used to determine whether the transaction amount will be added to or subtracted from the file that is being updated. Valid values are:  '+' = Add (to file)  '-' = Subtract (from file)
*Currently unavailable in CARS.	· · · · · · · · · · · · · · · ·

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Instructions

### **300 Transaction Code Decision Table (Continued)**

### **305 Table Element Descriptions (Continued)**

**Element** 

Index (INX)	The two-digit indicator used to identify which financial fields in the appropriate file are to be updated by the transaction. The valid index values are assigned as follows:		
	Index	Financial Fields	
Document File:	01 02 03 04	Document Amount Adjustment Amount Liquidation Amount Payment Amount	
Appropriation File:	01 02 03 04 05 06 07 08 09 10 11 12 13 14* 15 16	Original Appropriations Re-Appropriations Subsequent Executive Appropriation Subsequent Legislative Appropriation Deficit Appropriation Appropriation Transfers Revisions/Cancellation Allotment Quarter 1 Allotment Quarter 2 Allotment Quarter 3 Allotment Quarter 4 Accrued Expenditures Expenditure Disbursements Encumbrances Accrued Revenues Revenue Collection Restricted Appropriation	
Operating File:	01	Updated by all transactions posting to the operating file	

**Note:** FM1 through FM13 are automatically posted based upon the fiscal month entered on detail accounting transactions. Based on the transaction code, the Start of Year accumulator will also be automatically posted.

<sup>\*</sup>Currently unavailable in CARS.

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# **305 Table Element Descriptions (Continued)**

Element	Instructions	
	Index Financia	l Fields
Cash Control File:	02 Net Trans 03 Revenue 04 Other Co 05 Expendit 06 Other Dis	Collections Illections ure Disbursements sbursements in Process nts
Cash Reconciliation File:	02 Manual C 03 Negative 04 Negative 10 Payroll C 11 Payroll D 20 Receipts 21 Revenue 40 Positive C	Manual Disbursements Automated Disbursements
Match	must be found on the refer M Detail tran record. N Detail tran matching Blank No file cor	
General Ledger Account (GLA)	The one-digit indicator whi	
Posting Document Number (P)	number will be posted to the are:  1 Current De	ch identifies which document ne document file. Valid values ocument Number e Document Number ent number used.

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#### **306 Inquiry Procedures**

The inquiry procedures for the Transaction Code Decision table are listed below.

Step	Procedure
1	Select function '21', from the CARS Master Menu and press "Enter" key.
2	Enter 'V' (View) at the function prompt.
3	Type in three-digit transaction code.
4	Press the "Enter" key.

If the correct record, based upon the Table-Entry-Key, is displayed, the screen message 'Z06 - RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

If the correct record, based upon the Table-Entry-Key, is not displayed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

By entering 'N' (Next) at the function prompt, the next record to which the user has security access will be displayed. After each 'N' (Next) function is executed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen. This function allows the user to page/scroll through the file.

### 307 Error Codes and Messages

All error codes and messages that apply to the Transaction Code Decision Table are listed in Subsection 906, "Transaction Code Decision Table Error Code - 'T' Level."

#### 400 Cost Code Table

#### 401 Purpose

The Cost Code Table provides a lower level of classification elements tailored to individual agencies. The data is assigned a three-digit cost code used to reference organization, project, FIPS, and/or PSD information for posting and reporting purposes. Refer to CAPP Topic No. 60105, "Cost Codes," for discussion of cost codes and forms preparation.

#### 402 Accessing

The Cost Code Table Maintenance/Inquiry is accessed by entering function '22' on the CARS Master Menu.

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#### **403 Screen Format**

ACTL0201 C A R S - COST CODE TABLE MAINTENANCE/INQUIRY S201

ENTER FUNCTIONS: (A=ADD, C=CHANGE, D=DELETE, V=VIEW, N=NEXT, PF13=MENU)

AGENCY: COST-CODE: FISCAL YEAR:

TITLE:

ORG-LEVEL-1: ORG-LEVEL-2: ORG-LEVEL-3: ORG-LEVEL-4:

PROJECT: PROJECT-TASK PROJECT PHASE:

FIPS: PSD:

START-DATE: END-DATE: LAST-PROC-DATE:

### 404 Entry Key

The Table-Entry-Key for the cost code table is agency and cost code.

### **405 Table Element Descriptions**

The table is composed of an agency code, cost code, title, and informational elements including organization level, project, FIPS, and PSD. Only one informational element is required to be accepted by CARS.

Data Element	Description
Agency	The three-digit agency code identifying the state agency using the cost code.
Cost Code	The alphanumeric three-character cost code.
Title	The descriptive title given to the cost code.
Org-Level-1	The three-digit code given to the 1st level of agency organization on the Descriptor Table.
Org-Level-2	The three-digit code given to the 2nd level of agency organization on the Descriptor Table.

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### **405 Table Element Descriptions (Continued)**

Data Element	Description
Org-Level-3	The three-digit code given to the 3rd level of agency organization on the Descriptor Table.
Org-Level-4	The three-digit code given to the 4th level of agency organization on the Descriptor Table.
Project	Five-digit number assigned to a specific project/grant.
Project-Task	Two-digit data element used to differentiate between work or site oriented tasks in one project.
Project-Phase	Two-digit data element used to differentiate between time oriented periods or other units during one project.
FIPS	Three-digit element identifying the geographic location according to Federal Information Processing Standards (FIPS).
PSD	Three-digit code indicating the political subdivision of Virginia.

#### **406 Inquiry Procedures**

The inquiry procedures for the Cost Code table are as follows:

Step	Procedure
1	Select Cost Code, Function '22', from the CARS Master Menu and press "Enter" key.
2	Enter 'V' (View) at the function prompt.
3	Type in three-digit agency number and three digit cost code.
4	Press the "Enter" key.

If the correct record, based upon the Table-Entry-Key, is displayed, the screen message 'Z06 - RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

If the correct record, based upon the Table-Entry-Key, is not displayed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

By entering 'N' at the function prompt, the next record to which the user has security access will be displayed. After each 'N' function is executed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen. This function allows the user to page/scroll through the file.

The first cost code for an agency can be viewed by typing a function of 'V' (View) and the three-digit agency number. By pressing the "Enter" key, the first cost code for the specified agency will be displayed.

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### **407 Entry Procedures**

To add a new entry on the Cost Code Table after completing the Cost Code Table Maintenance Form (DA-04-192):

Step	Procedure
1	Select Cost Code, function '22', from the CARS Master Menu and press "Enter" key.
2	Enter 'A' (Add) at the function prompt.
3	Enter the following: (Positions refer to position on Cost Code Table Maintenance form, DA-04-192).
Agency	Enter required three-digit agency code found on the D09-Table. (Position 2-4).
Cost Code	Enter required three-character alphanumeric cost code assigned to the particular classification structure. (Position 5-7).
Title	Enter required title of the cost code given above not exceeding forty characters.

The remaining items are individually optional; however, at least one is required for the cost code to be accepted by CARS.

Org-Level-1	Enter level 1 of organization as found on the D10 Table. (Position 8-10).
Org-Level-2	Enter level 2 of organization. This item must be on the D11 Table and should only be specified if a value for Org-Level-1 is given. (Position 11-13).
Org-Level-3	Enter level 3 of organization only if level 1 and 2 have been specified. This item must be on the D12 Table. (Position 14-16).
Org-Level-4	Enter level 4 of organization only if values for level 1, 2, and 3 have been specified. If given, the value must be on the D13 Table. (Position 17-19).
Project	Enter the five position project code, if applicable. The code, if given, must be on the D18 Table. (Position 20-24).
Project-Task	If applicable, enter the two character project task found on Table D19. (Position 25 and 26).
Project-Phase	Enter the two character project phase if applicable. If given, the phase must be on the D20 Table. (Position 27 and 28).
FIPS	Enter the three character FIPS code found on the D21 Table. (Position 29-31).
PSD	Enter the three character PSD code found on Table D22. (Position 32-34).

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#### **407 Entry Procedures (Continued)**

Step	Procedure
4	Press the "Enter" key.
5	Message 'Z01 - RECORD SUCCESSFULLY ADDED' will be displayed at the bottom of the screen if the add was successful.
6	Enter 'V' (View) at the function prompt.
7	Type in the three-digit agency number and three-digit cost code.
8	Press the "Enter" key.
9	Review data on screen for accuracy.
10	If any message appears refer to Subsection 900, "Table Maintenance Error Code and Messages" for assistance.
To chang	e an existing record after completion of the Cost Code Table Maintenance Form (DA-04-192):
1	Select Cost Code, function '22', from the CARS Master Menu and press "Enter" key.
2	Enter 'V' (View) or 'N' (Next), as appropriate, at the function prompt.

- For function 'V', enter agency number and cost code from the Cost Code Table Maintenance form.
- 4 Press "Enter" key.
- If correct record is displayed, based on the requested key, enter 'C' for change in the prompt for function.
- 6 Change appropriate fields. (Table entry key field can not be changed.)
- 7 Press "Enter" key.
- When record has successfully been changed message 'Z02 RECORD SUCCESSFULLY CHANGED' will be displayed.
- 9 Enter 'V' at the function prompt.
- Type in the three-digit agency number and three-digit cost code.
- 11 Press the "Enter" key.
- 12 Review data on screen for accuracy.
- If any other message is displayed at the bottom of the screen, refer to Subsection 900, "Table Maintenance Error Code and Messages." Correct any errors and press the "Enter" key.

NOTE: The fiscal year may <u>not</u> be changed. You must delete the original code and then add it back with the changed fiscal year. For codes originally established with a fiscal year other than '00' and a start date, no manual changes are required for the code to be carried forward to the next fiscal year. DOA will execute a program to create fiscal year '00' records for these entries.

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## 400 Cost Code Table (Continued)

### **407 Entry Procedures (Continued)**

To delete a record after completion of the Cost Code Table Maintenance Form (DA-04-192):

Step	Procedure
1	Select Cost Code, function '22', from the CARS Master Menu and press "Enter" key.
2	View (see above) the cost code to be deleted.
3	Enter 'D' (Delete) at the function prompt.
4	Press "Enter" key.
5	Message 'D03 - DO YOU WISH TO DELETE? PLEASE ENTER Y OR N IN THE FUNCTION FIELD.'
6	Enter 'Y' or 'N', as appropriate, in the function field.
7	Press "Enter" key.
8	When record has been successfully deleted message 'Z04 - RECORD SUCCESSFULLY DELETED' will be displayed.
9	Enter 'V' (view) at the function prompt.
10	Type in the three-digit agency and three-digit cost code.
11	Press the "Enter" key.
12	Messages 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' or 'Z08 - END OF FILE' will confirm that transaction has been deleted.

# 408 Error Codes and Messages

All error codes and messages that apply to the cost code table are listed in Subsection 901, "Cost Code Error Codes - 'C' Level."

#### 500 Vendor Edit Table

#### 501 Purpose

The Vendor Edit Table contains the name, address, EIN/SSN, and other information of employees, vendors and other entities to which an agency disburses funds. This information is used in the automatic preparation of warrants and for other special reporting purposes. Vendor information will normally be required for recording accounting transactions, such as disbursements and employee travel advances. Utilization of this table is mandatory for agencies participating in DOA's 1099 Reporting program. Use of the table is optional to all other agencies. Refer to CAPP Topic No. 60111, "Vendor Edit Table," for vendor edit table and forms preparation information.

#### 502 Accessing

The Vendor Edit Table is accessed from the CARS Master Menu by entering a function of '23'.

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Structure		60112
Function No. 60100 - CARS	TOPIC	TABLE
		<b>MAINTENANCE</b>
	DATE	
		7/1/94

503 Screen Format

ACTL0230 C A R S - VENDOR EDIT TABLE MAINTENANCE/INQUIRY S230

ENTER FUNCTIONS: (A=ADD, C=CHANGE, D=DELETE, V=VIEW, N=NEXT, PF13=MENU)

SEARCH TYPE: (1=AGY & VENDOR-ID, 2=AGY & SORT-NAME)

AGENCY: VENDOR ID: VENDOR SFX:

SORT NAME:

VENDOR NAMEI

VENDOR REMITTANCE ADDRESS 1099 MAIL TO ADDRESS

 $\begin{array}{ccc} \text{LN1:} & & \text{LN1:} \\ \text{LN2:} & & \text{LN2:} \\ \text{CITY:} & & \text{CITY:} \end{array}$ 

ST: ZIP: ST: ZIP

VENDOR TYPE: EIN: SSN: VENDOR STATUS:

MINORITY BUS IND: SMALL BUS IND: FIPS: PSD:

CONTACT NAME: PHONE:

SOLE PROPRIETOR NAME: PARTNER/ESTATE/TRUST:

#### 504 Entry Key

The entry key to the Vendor Edit Table is agency, vendor identification number and suffix. Records on the Vendor Edit Table can be accessed by one of two search types.

Search Type Action

1 = Agency & Vendor ID The Vendor Edit Table is searched according to Agency or Control

Agency and Vendor ID.

2 = Agency & Sort Name The Vendor Edit Table is searched according to Agency or Control

Agency and Sort Name.

#### 505 Table Element Descriptions

**Element Description** 

Agency The three-digit agency code found on the D09 Table.

Vendor ID The nine-digit taxpayer identification number. **DOA requires that** 

the agency use the taxpayer identification number as the

vendor identification. Field cannot be left blank.

Vendor SFX A two-digit number assigned by the agency. This item must be

numeric.

Sort Name The alternate sorting field for vendor name. If left blank, vendor

name will be assumed.

Vendor Name The name of the entity vendor specified by the Vendor ID.

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# 500 Vendor Edit Table (Continued) 505 Table Element Descriptions (Continued)

Element		Description		
Vendor Remittance Addr	ess	The remittance address including the city, state, and zip of the entity specified in the vendor name.		
1099 Mail To Address				099 information including the city, state, and it from remittance address.)
Vendor Type		To indicate th	ne type of pa	yee. Valid codes are:
			Value 0 1 2 3 4 5 6 7 8 9 A B C	Definition Vendor Other Employee (State) Federal Agency State Agency Local Government Other Political Subdivisions Corporation Sole Proprietors and Individuals Medical Corporations Individual Payments Not Reportable Partnership Estate Trusts
EIN		Employer Ide	entification N	umber.
SSN		Social Securi employee (st	•	This field is required for Vendor Type "1,"
Vendor Status Tr	ne valid	values are:	<u>Value</u> Blank "I"	Definition Active Inactive
Minority-Bus-Ind		The valid val	ues are:	
			<u>Value</u>	<u>Definition</u>
		Source: Office	Y Blank ce of Minority	Qualified Minority Business Not applicable y Business Enterprises

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Structure		60112
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# 505 Table Element Descriptions (Continued)

Element	Description	
Small-Bus-Ind	The valid values are:	
	<u>Value</u> <u>Definition</u>	
	Y Qualified Small Business Blank Not applicable Source: Office of Minority Business Enterprises	
FIPS	The FIPS as found on the D21 Table. Required when vendor-type is a "4." Not allowed when vendor-type is not a "4."	
PSD	The PSD indicator from the D22 Table. May be used when vendor-type is a "4" or a "5." Not allowed when vendor-type is not a "4" or a "5."	
Contact Name	The name of the person representing the entity.	
Phone No.	Phone number for the contact name.	
Sole Proprietor Name	The individual owner's name and not the company name. Required for vendor types equal to "7."	
Partner/Estate/Trust	The legal name of the partnership, estate, or trust and not the business trading name. Required for vendor types equal to "A," "B," or "C."	

#### **506 Inquiry Procedures**

The inquiry procedures for the Vendor Edit table are listed below:

Step	Procedure
1	Select Vendor Edit, Function '23', from the CARS Master Menu and press "Enter" key.
2	Enter 'V' (View) at the function prompt.
3	Enter Search Type 1 = Agency and Vendor ID 2 = Agency and Sort Name
4	Type in the data elements as defined by Search Type.
5	Press the "Enter" key.

If the correct record, based upon the Table-Entry-Key, is displayed, the screen message 'Z06 - RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

If the correct record, based upon the Table-Entry-Key, is not displayed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

By entering 'N' at the function prompt, the next record to which the user has security access will be displayed. After each 'N' function is executed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen. This function allows the user to page/scroll through the file.

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# **507 Entry Procedures**

To add a new entry on the Vendor Edit table after completion of the Vendor Edit Table Maintenance Form (DA-04-195):

Step	Procedure
1	Select Vendor Edit, function '23', from the CARS Master Menu and press "Enter" key.
2	Enter 'A' (Add) at the function prompt.
3	Enter information into the appropriate fields from the Vendor Edit Table Maintenance form.
4	Press the "Enter" key.
5	Message 'Z01 - RECORD SUCCESSFULLY ADDED' will be displayed at the bottom of the screen if the add was successful.
6	If any other message appears refer to Subsection 900, "Table Maintenance Error Code and Messages," for assistance.

To change an existing record after completion of the Vendor Edit Table Maintenance Form (DA-04-195):

Step	Procedure
1	Select Vendor Edit, function '23', from the CARS Master Menu and press "Enter" key.
2	Enter 'V' (View) or 'N' (Next) as appropriate at the function prompt.
3	For function 'V', enter agency number and Vendor ID from the Vendor Edit Table Maintenance form.
4	Press "Enter" key.
5	If correct record is displayed, based upon the control key, enter 'C' for change in the prompt for function.
6	Change appropriate fields. Table entry key fields cannot be changed.
7	Press "Enter" key.
8	When record has successfully been changed message 'Z02 - RECORD SUCCESSFULLY CHANGED' will be displayed.
9	If another message is displayed at the bottom of the screen, refer to Subsection 900, "Table Maintenance Error Codes and Messages." Correct any error and press the "Enter" key.

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Structure		60112
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### **507 Entry Procedures (Continued)**

To delete a record after completion of the Vendor Edit Table Maintenance Form (DA-04-195):

Step	Procedure
1	Select Vendor Edit, function '23', from the CARS Master Menu and press "Enter" key.
2	View (see above) the entry to be deleted.
3	Enter 'D' (Delete) at the function prompt.
4	Press "Enter" key.
5	Message 'D03 - DO YOU WISH TO DELETE? PLEASE ENTER Y OR N IN THE FUNCTION FIELD. ' $$
6	Enter 'Y' or 'N', as appropriate, in the function field.
7	Press "Enter" key.
8	When record has been successfully deleted message 'Z04 - RECORD SUCCESSFULLY DELETED' will be displayed.

NOTE: Agencies participating in DOA's 1099 Adjustment and Reporting System will receive an error message Z05 "Record Not Deleted - 1099 Reportable Payments on file for vendor" if for the calendar year the agency or control agency group has processed any reportable payments or adjustments for that Vendor ID. The agency will be able to delete the Vendor ID in the following calendar year if there is no reportable activity.

#### 508 Error Codes and Messages

All error codes and messages that apply to the vendor edit table are listed in Subsection 907, "Vendor Edit Error Codes - 'V' Level."

## **600 Project Control Table**

#### 601 Purpose

The Project Control Table contains additional information elements for project, grant, and contract related transactions. Information elements contained in this table provide additional accounting classification data. Refer to CAPP Topic No. 60110, "Project Codes," for additional information.

#### 602 Accessing

The Project Control Table Maintenance/Inquiry is accessed from the CARS Master Menu by entering function '24'.

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Structure		60112
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# **600 Project Control Table (Continued)**

#### **603 Screen Format**

ACTL0240 C A R S - PROJECT CONTROL TABLE MAINTENANCE/INQUIRY S240

ENTER FUNCTIONS: (A=ADD, C=CHANGE, D=DELETE, V=VIEW, N=NEXT, PF13=MENU)

AGENCY: PROJECT: TASK: PHASE/YR:

TITLE: INACTIVE ID:

PROJECT-START-DATE: PROJECT-END-DATE: VENDOR-NO-IND:

FEDERAL-AGENCY: FEDERAL-CATALOG-NUMBER:

LETTER OF CREDIT ID: PROJECT-MANAGER:

## 604 Entry Key

The Table-Entry-Key is agency code and project number.

## **605 Table Element Descriptions**

Element	Instructions

Agency Code (Must be on D09 Table).

Project Project Code (Must be on D18 Table).

Task Project Task Code (Must be on D19 Table). If no task exists, enter '00'.

Phase Project Phase Code (Must be on D20 Table). If no phase exists, enter '00'.

Title The title of the project specified from the D18 Table.

ValueDefinitionIInactiveBlankActive

Project-Start-Date The start date of the project in MMDDYY format.

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### **600 Project Control Table (Continued)**

# **605 Table Element Descriptions (Continued)**

Element	Instruction	ons	
Project-End-Date	The end date of the project in MMDDYY format.		
Vendor-No-Ind*	The indication as to whether or not the vendor number is to be moved to the key in the project file. Valid values are:		
	<u>Value</u>	<u>Definition</u>	
	Y Blank	Number is to be moved. Number is not to be moved.	
Federal-Agency*	The Federal Agency code. Required when project is between "70000" thru "99999" inclusive. Optional when project is between "40000" thru "69999" inclusive.		
Federal-Catalog-Number	The number must be on the D39 Table.		
Letter of Credit ID	The ID assigned by a Federal Agency, if applicable.		

The name of the project manager found on the Project Control File, if

### **606 Inquiry Procedures**

Project-Manager

The inquiry procedures for the Project Control tables are listed below.

Step	Procedures	
	Oalest Decises Oasted English 1941 factor the OADO Master Ma	

applicable.

- 1 Select Project Control, Function '24', from the CARS Master Menu and press "Enter" key.
- 2 Enter 'V' (View) at the function prompt.
- Type in agency code and project/task/phase.
- 4 Press the "Enter" key.

If correct record, based upon the Table-Entry-Key, is displayed, the screen message 'Z06 - RECORD SUCCESSFULLY DISPALYED' will be displayed at the bottom of the screen.

If the correct record, based on the Table-Entry-Key, is not displayed, message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED', will be shown.

By entering a function of 'N' (Next) at the function prompt, the next record to which the user has security access will be displayed. After each 'N' function is executed, message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen. The function allows the user to page/scroll through the file.

<sup>\* -</sup> Currently not available in CARS.

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# **600 Project Control Table (Continued)**

# **607 Entry Procedures**

To add a new entry on the Project Control Table after the completion of Project Control Table Maintenance Form (DA-04-196):

Step	Procedure
1	Select Project Control, function '24', from the CARS Master Menu and press "Enter" key.
2	Enter 'A' (add) at the function prompt.
3	Enter agency number from the Project Control Table Maintenance form.
4	Enter Project/Task/Phase from the Project Control Table Maintenance form.
5	Enter other data, as applicable, from the Project Control Table Maintenance form.
6	Press the "Enter" key.
7	Message 'Z01 - RECORD SUCCESSFULLY ADDED' will be displayed at the bottom of the screen if the add was successful.
8	If any message appears refer to Subsection 900, "Table Maintenance Error Codes and Messages," for assistance.

To delete a record after completion of the Project Control Table Maintenance form (DA-04-196):

Step	Procedure
1	Select Project Control, function '24', from the CARS Master Menu and press "Enter" key.
2	View (see above) the entry to be deleted.
3	Enter 'D' (Delete) at the function prompt.
4	Press "Enter" key.
5	Message 'D03 - DO YOU WISH TO DELETE?' 'PLEASE ENTER Y OR N IN THE FUNCTION FIELD'.
6	Enter 'Y' or 'N', as appropriate, in the function field.
7 8	Press "Enter" key. When record has been successfully deleted, message 'Z04 - RECORD SUCCESSFULLY DELETED' will be displayed.

### 608 Error Codes and Messages

The error codes and error messages related to the Project Control Table are listed in Subsection 904, "Project Control Error Codes - 'P' Level."

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### 700 System Management

### 701 Purpose

The System Management File is designed to provide control information about the overall processing of the system. The file indicates the particular accounting periods (fiscal months/years) available for posting, contains status information about the latest update of the various system files, and maintains certain control information, such as processing time and date, which improves the audit trail of individual transactions posted in the system.

## 702 Accessing

This table is accessed from the CARS Master Menu by entering function '26', System Management.

#### 703 Screen Format

ACTL0230 C A R S - SYSTEM MANAGEMENT MAINTENANCE/INQUIRY S260

ENTER FUNCTIONS: (C=CHANGE, PF13=MENU)

CURR-FISCAL-YEAR : 92 PRIOR-FISCAL-YEAR : 91 PRIOR-FISCAL-YEAR-OPEN : N CURR-FISCAL-MONTH: 07 PRIOR-FISCAL-MONTH: 06 PRIOR-FISCAL-MONTH-OPEN: N

CLOSE-IND: M

TABLE-COUNTS

DT: 51,829 TD: 575 CT: 15,867 VE: 7,064 PC: 2,076

FILE-COUNTS

AP: 2.802 CC: 1,735 DF: 186,465 FL: 207,914 PF: SF: VP: 759,248 OF: 1617,325 0 0 CW: DH: MH: 214,622 0 ER: 1,496

TABLE/FILE-ID: NEW-COUNT:

CHECK-WRITE-DAT-OVERRIDE:

#### 704 Screen Functions

The functions and the corresponding actions are listed below.

Function Action

\*C = Change Data changed for existing record.

PF13 = Menu Return to Master Menu.

### 705 Entry Key

Only one record exists on this table; therefore, there is no Table-Entry-Key .

<sup>\*</sup> Valid for DOA personnel only.

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## 700 System Management (Continued)

## 706 Table Element Descriptions

Data is displayed when the System Management screen is retrieved.

Element	Description
---------	-------------

Curr-Fiscal-Year The last two digits of the fiscal year to be designated as "current."

Prior-Fiscal-Year The last two digits of the prior fiscal year.

Prior-Fiscal-Year-Open An indicator showing the current status of the files. Posting can occur

only for open files.

Curr-Fiscal-Month The current month according to the system.

Prior-Fiscal-Month The prior fiscal month according to the system which will always be 1

less than current month except when the current month is July.

Prior-Fiscal-Month-Open An indicator showing the status of the files. A file can only be posted to

when it is open.

Close-Ind The value indicating if year end closing transactions have been run.

Valid values are:

ValueDefinitionMYear end has been run.CYear end merge is being run.BlankTwo fiscal years open for posting.

Table Counts The record counts for each table are displayed.

DT = Descriptor Table

TD = Transaction Code Descriptor Table

CT = Cost Code Table VE = Vendor Edit Table PC = Project Control Table

File - Counts The record count for each file is displayed.

AP = Appropriation File
OF = Operating File
DH = Daily History File
CC = Cash Control File
PF = Project File
MH = Monthly History
DF = Document File
SF = Subsidiary File
CW = Check Write File
FL = Fund Ledger File
VP = Vendor Payment File

ER = Error Suspense File

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# **700 System Management (Continued)**

# **706 Table Element Descriptions (Continued)**

Element	Description		
Table/File ID	The two character abbreviation given to the table or file whose record count is being changed.		
New-Count	The new record count for the table or file specified in the Table/File ID field.		
Check-Write-Date-Override	The appropriate code <u>Value</u>	e is as follows. <u>Definition</u>	
	Date	Date (MMDDYY) for which transactions are to be selected for check processing.	
	Α	All transactions selected for check processing.	
	N	No transaction selected for check processing	
	Υ	All transactions for a prior fiscal year selected for check processing.	

# **707 Inquiry Procedures**

The inquiry procedures for the System Management Table are listed below:

Step	Procedure
1	Select System Management, function '26', from the CARS Master Menu.
2	Press the "Enter" key.

# **708 Error Codes and Messages**

The edit codes and messages associated with the System Management File are listed in Subsection 903, "System Management Error Codes - 'M' Level."

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### 800 Security Table

### 801 Purpose

The CARS Security Table is designed to prevent unauthorized access and update of the system database through on-line functions. On-line CARS functions include financial data entry, table maintenance, financial inquiry, report request, and other miscellaneous capabilities.

The system uses a two-level approach to security. The first level of security emphasizes maximum use of the security features provided by the on-line interactive software. The second level of security is provided by the CARS application software. For a more detailed explanation of the security function refer to CAPP Volume 3, Topic No. 70220, "Security."

# 802 Accessing

The Security Table is accessed from the CARS Master Menu by entering a function of '25', Security.

#### 803 Screen Format

ACTL0250 C A R S - SECURITY TABLE MAINTENANCE/INQUIRY S250				S250							
	ENTER FU	NCTIONS:	(A=A	DD, C=	CHANGE,	D=DEL	ETE, V	/=VIEW,	N=NEXT,	PF13=MENU)	
USER-ID:											
USER-AGE	ENCY:		USER TY	PE:		USER N	AME:				
ACCESS A	GENCIES:										
TABLE MA	AINTENAN	CE FUNCT	IONS								
D01:	D02:	D03:	D04:	D05:	D06:	D07:	D08:	D09:	D10:		
D11:	D12:	D13:	D14:	D15:	D16:	D17:	D18:	D19:	D20:		
D21:	D22:	D23:	D24:	D25:	D26:	D27:	D28:	D29:	D30:		
D37:	D38:	D39:	D40:	D41:	D51:	D52:	D53:				
TD:	CT:	VE:	PC:	SE:	SM:						
FINANCIA	L-DATA-FU	UNCTIONS									
DATA-E	ENTRY:	ERROR-	CORRECT	:	FIN-INQ:	:	1099-I	INQ:			
OTHER-FU	INCTIONS										
REPT-RI	EQ:ADHOC	-REPT:	NEWS:		REQU-EI	DIT-OPT:		FORC	ED-ENTRY	-IND:	
REVERS	SE-IND:		MODIFIE	ER-IND:							

### 804 Entry Key

The entry key to the security table is the User ID.

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# 800 Sec

# 805

ecurity Table (Continued	)			
05 Table Element Descrip	otions			
Element	Instructions			
User-ID	Seven-character cod under User-Name.	e that will be the sign-on for the person specified		
User-Agency	The three-digit agend (Must be on D09 Tab	cy code of the person specified under User-Name.  ole)		
User-Type	The value which indicuser-ID.	cates the level of on-line capabilities assigned to the		
	<u>Value</u> [	<u>Definition</u>		
	2 [ 3 [ 4 [ 5 / 6 / 7 /	Pre-Audit Authority DOA System Update Authority DOA Data Entry Authority DOA Inquiry Agency Inquiry Agency Data Entry or Correction Agency Approval Agency Data Entry and Approval		
User-Name	The name of the person who will access the system with the specified User-ID.			
Access Agencies	The three-digit agency code of each agency that the user will be able to access. Up to forty agencies may be entered. (Must be on D09 Table). If global access to all agencies is desired, enter "ALL" in the first field.			
Table Maintenance Functions	A code may be enter	ed for each table. Valid values are:		
	<u>Value</u>	<u>Definition</u>		
	I U Blank	Table can be viewed but not updated. Table can be viewed and updated. Cannot access table.		
Financial-Data-Functions:				
Data-Entry	The appropriate code listed below:			
	U Blank	Function available Data cannot be entered.		
Error-Correct	Enter the appropriate I U	e code: Errors can be viewed but not corrected. Errors can be corrected. (For DOA personnel only.)		

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# 800 Security Table (Continued)

# 805 Table Element Descriptions (Continued)

Element Instructions

Fin-Inquiry The appropriate code:

Y Financial data can be viewed.
Blank Financial Inquiry is inaccessible.

1099-Inquiry The appropriate code:

Y 1099 adjustment system can be accessed. Blank 1099 adjustment system is inaccesible.

Other Functions:

Report Request The appropriate code:

Y Reports may be requested. Blank Request may not be made.

\*Ad Hoc-Report

News The appropriate code:

Y News broadcasts may be updated. Blank News broadcasts may not be updated.

Req.-Edit-Option The appropriate code:

A Validity checking only of a transaction code and

amount.

B Validity checking of data plus related editing

against system tables.

C\* A, B, plus fund control editing.

Blank Option may be selected at time batch data is being

entered.

\*Forced Entry Indicator

Reverse-Indicator The appropriate code:

Y Reverse codes allowed. N/Blank Reverse codes not allowed.

\*Modifier-Indicator

\*Currently unavailable in CARS.

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### **800 Security Table (Continued)**

### **806 Inquiry Procedures**

The inquiry procedures for the Security Tables are listed below.

Step	Procedure
1	Select Security, function '25', from the CARS Master Menu and press "Enter" key.
2	Enter 'V' (View) at the function prompt.
3	Type in the User ID.
4	Press the "Enter" key.

If the correct record, based upon the User ID, is displayed, the screen message 'Z06 - RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

If the correct record, based upon the User ID, is not displayed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen.

By entering 'N' at the function prompt, the next record to which the user has security access will be displayed. After each 'N' function is executed, the screen message 'Z07 - NEXT RECORD SUCCESSFULLY DISPLAYED' will be shown at the bottom of the screen. This function allows the user to page/scroll through the file.

#### 807 Error Codes and Messages

The codes and messages related to the security table are listed in Subsection 905, "Security Table Error Codes - 'S' Level."

# 900 Table Maintenance Error Codes and Messages

This section presents a description of each of the error codes that may be generated by the CARS table maintenance module. The correction procedure for table maintenance errors will normally require correction of the field in error.

Other CARS error codes (levels B, E, F, G, R, W and Z) are listed in CAPP Volume 3, Topic No. 70250, "Error Messages."

For the ease of reference, the error codes are listed in alphabetical order.

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### 900 Table Maintenance Error Codes and Messages (Continued)

901 Cost Code Error Codes - "C" Level

Code: C01 Message: INVALID CHAR IN KEY.

Description of Error: An invalid control key has been entered. Allowable characters for the control keys

are alphanumeric values except spaces.

Code: C06 Message: TITLE FIELD BLANK.

Description of Error: The title cannot be blank.

Code: C10 Message: AGENCY NOT IN D09.

Description of Error: The agency code entered must match an agency code in the D09 subtable.

Code: C11 Message: COST CODE INVALID.

Description of Error: An invalid cost code has been entered. The valid values are alphanumeric and

must not equal zeros.

Code: C12 Message: ORG LEV 1 NOT IN D10.

Description of Error: The organization level 1 code entered must match an organization level code in

the D10 subtable.

Code: C13 Message: ORG LEV 2 NOT IN D11.

Description of Error: The organization level 2 code entered must match an organization level 2 code in

the D11 subtable.

Code: C14 Message: ORG LEV 3 NOT IN D12.

Description of Error: The organization level 3 code entered must match the organization level 3 code in

the D12 subtable.

Code: C15 Message: ORG LEV 4 NOT IN D13.

Description of Error: The organization level 4 code entered must match the organization level 4 code in

the D13 subtable.

Code: C16 Message: PRJ NO NOT IN D18.

Description of Error: If entered, the project number must match a project number in the D18 subtable.

Code: C17 Message: PRJ TSK NOT IN D19.

Description of Error: If entered, the project task must match a project task in the D19 subtable.

Code: C18 Message: PRJ PHASE NOT IN D20.

Description of Error: If entered, the project phase must match a project phase in the D20 subtable.

Code: C19 Message: FIPS NOT IN D21.

Description of Error: If entered, the FIPS code must match a FIPS code in the D21 subtable.

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Code: C20 Message: PSD NOT IN D22.

Description of Error: If entered, the PSD code must match a PSD code in the D22 subtable.

Code: C24 Message: INFO ELEMENT REQ.

Description of Error: At a minimum, an organization level 1 code, a project number, a FIPS code or a

PSD code must be entered.

Code: C25 Message: FISCAL YEAR INVALID

Description of Error: The Fiscal Year is invalid. The fiscal year must be blank, '00', PFY, CFY, or

CFY+1.

Code: C26 Message: START DATE INVALID

Description of Error: If entered, the start date must be numeric. The month must be in the range of 01-

12 and date must be in the range of 01-31.

Code: C27 Message: END DT INVALID

Description of Error: If entered, the end date must be numeric. The month must be in the range of 01-

12 and date must be in the range of 01-31.

Code: C28 Message: '00' RECORD FOUND

Description of Error: When adding a record with a fiscal year > '00', a record with a '00' fiscal year

cannot exist.

Code: C29 Message: NON '00' REC FOUND

Description of Error: When adding a record with a fiscal year of '00', a record with a fiscal year >'00'

cannot exist.

Code: C30 Message: ST/END DTS NOT BLANK

Description of Error: When fiscal year is '00', the start and end dates must be blank.

Code: C31 Message: ST-DT < ELE ST-DT

Description of Error: The start date on the cost code cannot be earlier than the start date on one of the

elements (agency, organization levels 1-4, project, task or phase).

Code: C32 Message: END-DT > ELE END-DT

Description of Error: The end date on the cost code cannot be later than the end date on one of the

elements (agency, organization levels 1-4, project, task or phase).

Code: C33 Message: END DT < START DT

Description of Error: The end date cannot be earlier than the start date.

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Code: D01 Message: INVALID CHAR IN KEY

Description of Error: An invalid central key has been entered. Allowable characters for the control keys are alphanumeric values or spaces.

Code: D06 Message: TITLE FIELD BLANK

Description of Error: The title cannot be blank.

Code: D11 Message: INVALID LENGTH KEY.

Description of Error: An invalid length for the table entry key has been entered. Valid length for each

table number are:

Table No - Length	Table No - Length	Table No - Length
01 - 2	13 - 15	31 - 02
02 - 4	14 - 03	32 - 04
03 - 3	15 - 02	33 - 15
04 - 5	16 - 04	35 - 15
05 - 7	17 - 05	36 - 02
06 - 2	18 - 08	37 - 01
07 - 7	19 - 10	38 - 09
08 - 2	20 - 12	39 - 08
09 - 3	21 - 03	40 - 01
10 - 6	22 - 06	41 - 01
11 - 9	23 - 04	51 - 03
12 - 12	24 - 04	52 - 20
	30 - 07	53 - 12

Code: D12 Message: REF DATA INVALID.

Description of Error: Reference data must be blank for various table numbers. These table numbers are 01-02, 05, 08, 10-13, 15-16, 19-20, 22-24, 30-32, 36-37, and 39-41. All other tables require reference data.

Code: D13 Message: PGM '999' INVALID.

Description of Error: 999 is an invalid program code.

Code: D14 Message: FUNCTION NOT IN D01.

Description of Error: If entered, the function code must match a function code in the D01 subtable.

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Code: D15 Message: SUB-FUNC NOT IN D02.

Description of Error: If entered, the subfunction code must match a subfunction code in the D02

subtable.

Code: D16 Message: AP CNTL NOT 1-3 OR 9.

Description of Error: An invalid appropriation control level code was entered. The valid values are 1-3

and 9.

Code: D17 Message: PGM DETAIL IND INVALID.

Description of Error: An invalid program detail indicator was entered. The valid Values as Y, N or

blank.

Code: D18 Message: CARRYFORWARD IND INV

Description of Error: An invalid carryforward indicator was entered. The valid values are Y, N or blank.

Code: D19 Message: PGM NOT IN D03.

Description of Error: If entered, the program code must match a program code in the D03 subtable.

Code: D20 Message: SUB-PGM NOT IN D04.

Description of Error: If entered, the sub-program code must match a sub-program code in the D04

subtable.

Code: D21 Message: AGENCY NOT IN D09.

Description of Error: If entered, the agency code must match an agency code in the D09 subtable.

Code: D22 Message: FUND NOT IN D06.

Description of Error: If entered, the fund group must match a fund group in the D06 subtable.

Code: D23 Message: CASH CNTL INVALID.

Description of Error: An invalid cash control code was entered. The valid values are 0 or 1.

Code: D24 Message: SEC AREA NOT IN D08.

Description of Error: The secretarial area entered must match a secretarial area in the D08 subtable.

Code: D25 Message: CNTL AGY NOT IN D09.

Description of Error: The control agency entered must match an agency in the D09 subtable.

Code: D26 Message: AGY COST CD IND INV.

Description of Error: An invalid cost code indicator was entered. The valid values are Y, N or blank.

Code: D27 Message: DET IND INVALID.

Description of Error: An invalid detail indicator was entered. The valid values are D, S, B or blank.

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Code: D28 Message: FUND IND INVALID

Description of Error: An invalid fund indicator was entered. The valid values are G, N, A or blank.

Code: D30 Message: VENDOR FILE IND INV.

Description of Error: An invalid vendor file indicator was entered. The valid values are C, R or L.

Code: D31 Message: 1099 PARTIC IND INV.

Description of Error: An invalid 1099 participation indicator was entered. The valid values are Y or N.

Code: D32 Message: ORG LVL 1 NOT IN D10.

Description of Error: The organization level 1 code entered must match an organization level 1 code in

the D10 subtable.

Code: D33 Message: ORG LVL 2 NOT IN D11.

Description of Error: The organization level 2 code entered must match an organization level 2 code in

the D11 subtable.

Code: D34 Message: ORG LVL 3 NOT IN D12.

Description of Error: The organization level 3 code entered must match the organization level 3 code in

the D12 subtable.

Code: D35 Message: D11 TITLE OVER 40.

Description of Error: The English title for the organization level 2 code has a maximum of forty

characters.

Code: D36 Message: CLOSE IND INVALID.

Description of Error: An invalid close indicator was entered. The valid values are 1, 2 or blank.

Code: D37 Message: DR CR IND INVALID.

Description of Error: An invalid debit-credit indicator was entered. The valid values are A, D or C.

Code: D38 Message: SUBSID IND INVALID

Description of Error: An invalid subsidiary indicator was entered. The valid values are Y, N or blank.

Code: D39 Message: OF IND INVALID.

Description of Error: An invalid operating file indicator was entered. The valid values are Y, N or blank.

Code: D40 Message: MAJOR OBJ NOT IN D15.

Description of Error: The major object code entered must match a major object code in the D15

subtable.

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Code: D41 Message: FUND GRP NOT IN D06.

Description of Error: The revenue fund group entered must match a revenue fund group in the D06

subtable.

Code: D42 Message: REV CLASS NOT IN D36.

Description of Error: The revenue class entered must match a revenue class in the D36 subtable.

Code: D43 Message: PROJ AGY INV.

Description of Error: An invalid agency code was entered. If the project type is 1 or 2, the agency code entered must match an agency code in the D09 subtable. If the project type is 3 or 4, the agency code must be '000'.

Code: D44 Message: PROJ NO RANGE INV.

Description of Error: An invalid project number was entered. The project number must be within the following ranges based on project type:

<u>Project Type</u>	<u>Project Number</u>
1 - Federal Grant	40000 - 69999
2 - Other	70000 - 99999
3 - Capital	10000 - 39999
4 - Special	00001 - 09999

Code: D45 Message: PROJ TYPE NOT IN D37.

Description of Error: The project type entered must match a project type in the D37 subtable.

Code: D46 Message: AGENCY NOT IN D09.

Description of Error: The agency code entered must match the agency code in the D09 subtable.

Code: D47 Message: CASH CNTL LVL IND.

Description of Error: An invalid cash control level indicator was entered. The valid values are 0 or 1.

Code: D48 Message: PROJ NOT IN D18.

Description of Error: The project number entered must match the project number in the D18 subtable.

Code: D49 Message: PROJ TASK NOT IN D19.

Description of Error: The project task entered must match a project task in the D19 subtable.

Code: D50 Message: INVALID TYPE.

Description of Error: An invalid pre-audit type was entered. The valid values are A - O.

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Code: D51 Message: INVALID AGENCY.

Description of Error: If the pre-audit type is 'A', the agency code entered must match an agency code in

the D09 subtable.

Code: D52 Message: INVALID BATCH TYPE.

Description of Error: If the pre-audit type 'B', the batch type entered must match a batch type in the D40

subtable.

Code: D53 Message: INVALID TRANS CODE.

Description of Error: If the pre-audit type is 'C', the transaction code entered must be numeric.

Code: D54 Message: INVALID GLA.

Description of Error: If the pre-audit type is 'D', the general ledger account entered must match a

general ledger account in the D14 subtable.

Code: D55 Message: INVALID OBJECT.

Description of Error: If the pre-audit type is 'E', the object code entered must match an object code in

the D16 subtable.

Code: D56 Message: INVALID PROGRAM.

Description of Error: If the pre-audit type value is 'F', the program code entered must match a program

code in the D03 subtable.

Code: D57 Message: INVALID FUND.

Description of Error: If the pre-audit type value is 'G', the fund group entered must match a fund group

in the D06 subtable.

Code: D58 Message: INVALID PROJECT.

Description of Error: If the pre-audit type value is 'H', the project number entered must match a project

number in the D18 subtable.

Code: D59 Message: INVALID SOURCE.

Description of Error: If the pre-audit type value is 'I', the revenue source entered must match a revenue

source in the D17 subtable.

Code: D60 Message: AMOUNT NOT NUMERIC

Description of Error: If the pre-audit type value is 'J' or 'L', the audit amount must be numeric.

Code: D61 Message: REL FIPS NOT IN D21.

Description of Error: The reference related FIPS must match a FIPS in the D21 subtable.

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Code: D62 Message: GAAP FUND NOT IN D31.

Description of Error: The GAAP fund entered must match a GAAP fund in the D31 subtable.

Code: D63 Message: AGY NOT IN D09.

Description of Error: The agency code entered must match an agency code in the D09 subtable.

Code: D64 Message: FUND NOT IN D06.

Description of Error: The fund entered must match a fund code in the D06 subtable.

Code: D65 Message: FUND DET NOT IN D07.

Description of Error: The fund detail code entered must match a fund detail in the D07 subtable.

Code: D66 Message: GLA NOT IN D14.

Description of Error: The general ledger account entered must match a general ledger account in the

D14 subtable.

Code: D67 Message: CAFR PROJ NOT IN D18.

Description of Error: The project number entered must match a project number in the D18 subtable.

Code: D68 Message: GAAP FUND NOT IN D31.

Description of Error: The GAAP fund entered must match a GAAP fund in the D31 subtable.

Code: D69 Message: GAAP S-FD NOT IN D32.

Description of Error: The GAAP subfund entered must match a GAAP subfund in the D32 subtable.

Code: D70 Message: PROJ TYPE NOT 1-4.

Description of Error: An invalid project type was entered. The valid values are 1-4.

Code: D71 Message: GLA NOT IN D14.

Description of Error: The general ledger account entered must match a general ledger account in the

D14 subtable.

Code: D72 Message: SUBSID NOT SUPPORTED.

Description of Error: The general ledger account entered must match a general ledger account in the

D14 subtable with a subsidiary indicator value of 'Y'.

Code: D73 Message: ERR MSG > 20.

Description of Error: The error message title can contain up to a maximum of twenty characters.

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Code: D74 Message: DATA-ELEMENT-NO INV.

Description of Error: An invalid data element correction number was entered. The valid values are

numeric or blank.

Code: D75 Message: DATA-ELEMENT-LEN INV.

Description of Error: An invalid length for the data element correction number was entered. The valid

values are numeric or blank.

Code: D76 Message: CEN LENGTH INVALID.

Description of Error: An invalid length of the correction element name was entered. The correction

element length can be 1-50.

Code: D77 Message: CEN LOC INVALID.

Description of Error: An invalid element location has been entered. Valid values are 002-800.

Code: D78 Message: CEN LEVEL INVALID.

Description of Error: An invalid correction level indicator was entered. Valid values are B, H, D or G.

Code: D79 Message: D52 D-LOCN INVALID.

Description of Error: An invalid detail location number was entered. Valid values are 001-800.

Code: D80 Message: KEY NOT NUMERIC.

Description of Error: An invalid table entry key was entered. The table entry key must be numeric for

the following table numbers: 01-09, 14-24, 31-33 and 36.

Code: D81 Message: FIPS TYPE INVALID

Description of Error: An invalid FIPS type was entered. Valid values are 'U', 'S', or 'B'.

Code: D82 Message: US CENSUS INVALID

Description of Error: An invalid US Census amount was entered. When FIPS type is 'U' or 'B', the US Census must be a number greater than 0. When the FIPS type is 'S', the US Census must be blank.

Code: D83 Message: SCH AGE CENSUS INV.

Description of Error: An invalid School Age Census was entered. When the FIPS type is 'S' or 'B', the school age census must be a number greater than 0. When the FIPS type is 'U', the school age census must be blank.

Code: D84 Message: PH NO. NONNUMERIC.

Description of Error: An invalid agency phone number was entered on the D09 subtable. The agency phone number must be numeric and non-blank.

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Code: D85 Message: PRE-AUD FFY INVALID.

Description of Error: An invalid FY was entered for Pre-audit hold type 'K'. The two positions must be

numeric.

Code: D86 Message: AGENCY TYPE INVALID.

Description of Error: An invalid D09 subtable agency type was entered. Valid values are 'S', 'C', 'B', 'A',

or 'N'.

Code: D89 Message: RPT ENTITY CODE INV.

Description of Error: The D09 subtable reporting entity code is invalid. For 1099 participants, the field

must not be blank and must be 9 digits.

Code: D90 Message: INV 1099 TYPE INV.

Description of Error: The 1099 type on the D16 subtable is invalid. Valid values are 1-7.

Code: D91 Message: 1099 BOX IND NT ALLW.

Description of Error: The D16 subtable 1099 Box indicator is not allowed. A box indicator can only be

entered when there is a 1099 Type indicator.

Code: D92 Message: 1099 BOX IND INV.

Description of Error: The D16 subtable 1099 Box indicator is invalid. Valid values are 01-16.

Code: D95 Message: OFFICER NAME MISSING.

Description of Error: The CARS Security Officer name on the D09 subtable cannot be blank.

Code: D96 Message: OFFICER PHONE INV.

Description of Error: The CARS Security Officer phone number on the D09 subtable must be numeric.

Code: D97 Message: FFY NOT NUMERIC.

Description of Error: The fiscal year must be numeric. If left blank, it will be changed to '00'.

Code: D98 Message: INVALID START DATE.

Description of Error: If entered, the start date must be numeric. The month must be in the range of 1-

12 and date must be in the range of 01-31.

Code: D99 Message: INVALID END DATE.

Description of Error: If entered, the end date must be numeric. The month must be in the range of 01-

12 and the date must be in the range of 01-31.

Code DA0 Message: ST/END DTS NOT BLANK.

Description of Error: The start and end dates must be blank when the fiscal year is '00'.

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Code: DA1 Message: '00' RECORD FOUND.

Description of Error: When adding a record with a fiscal year > '00', a record with a '00' fiscal year

cannot exist.

Code: DA2 Message: NON '00' REC FOUND.

Description of Error: When adding a record with a fiscal year of '00', a record with a fiscal year > '00'

cannot exist.

Code: DA3 Message: FFY OUT OF RANGE.

Description of Error: The fiscal year must be equal to the PFY, CFY, CFY+1, '00' or left blank.

Code: DA4 Message: FFY MUST BE '00'.

Description of Error: The fiscal year must be '00' for the following tables: 14, 21-24, 35-41, and 51-52.

Code: DA5 Message: ST DT NOT > SPACES.

Description of Error: When adding a record with the fiscal year = CFY and PFY is open, the start date

must be filled in.

Code: DA6 Message: PFY REC END DT BLANK.

Description of Error: When adding a record with a fiscal year = CFY or CFY+1, the prior fiscal year

record (if it exists) must have an end date.

Code: DA7 Message: START DATE REQUIRED.

Description of Error: When adding a record with the fiscal year = CFY+1, the start date must be filled in

when the PFY is not open.

Code: DA8 Message: END DT < START DT.

Description of Error: The end date cannot be earlier than the start date.

Code: DA9 Message: START DATE INVALID.

Description of Error: When adding a record with fiscal years CFY+1, the end date on the CFY record (if

it exists) must be earlier than or equal to the start date on the CFY+1 record.

Code: DB2 Message: INVALID PAYMENT TYPE.

Description of Error: An invalid payment type was entered on the D24 subtable. Valid payment type

must be numeric and within range 9001-9999.

Code: DB3 Message: INV START/END DATE.

Description of Error: When adding a record to the D30 subtable, records with the same request

number must have start and end dates equal.

Code: DB4 Message: INVALID CONT AGY IND.

Description of Error: When adding a record to the D09 table, the control agency indicator must be 'Y' or

blank.

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Code: M01 Message: INVALID CHAR IN REC.

Description of Error: An invalid character was entered. Valid characters are alphas, numerics, '/', ')' and

'('.

Code: M10 Message: CFY NOT NUMERIC.

Description of Error: The current fiscal year must be numeric.

Code: M11 Message: PFY NOT NUMERIC.

Description of Error: The prior fiscal year must be numeric.

Code: M12 Message: PFY NOT 1 < CFY.

Description of Error: Prior fiscal year is not 1 less than current fiscal year.

Code: M13 Message: PFY OPEN IND INV.

Description of Error: An invalid prior fiscal year open indicator has been entered.

Code: M14 Message: CFM INVALID.

Description of Error: The current fiscal month is not within the range of '01' thru '12'.

Code: M15 Message: PFM INVALID.

Description of Error: The prior fiscal month is not within range of '01' thru '12'.

Code: M16 Message: PFM NOT 1 < CFM.

Description of Error: The prior fiscal month is not 1 less than current fiscal month.

Code: M17 Message: PFM OPEN IND INV.

Description of Error: An invalid prior fiscal month open indicator has been entered. Valid values are 'Y'

or 'N'.

Code: M18 Message: CLOSE IND INV.

Description of Error: An invalid close indicator has been entered. Valid values are 'C' or 'M'.

Code: M19 Message: CK DTE OVRD INV.

Description of Error: An invalid check write override date has been entered.

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### 900 Table Maintenance Error Codes and Messages (Continued)

904 Project Control Error Codes - "P" Level

Code: P01 Message: INVALID CHAR IN KEY.

Description of Error: An invalid control key has been entered. Allowable characters for the control

keys are alphanumeric characters except spaces.

Code: P06 Message: TITLE FIELD BLANK.

Description of Error: The title cannot be blank.

Code: P10 Message: AGENCY NOT IN D09.

Description of Error: The agency used in this transaction must match an agency in the agency (D09)

subtable.

Code: P11 Message: PROJ NOT IN D18.

Description of Error: The project code must match a project code in the project (D18) subtable.

Code: P12 Message: TASK NOT IN D19.

Description of Error: The task must be '00' or must match a task in the project task (D19) subtable.

Code: P13 Message: PHASE NOT IN D20.

Description of Error: The phase must be '00' or a valid entry in the Project Phase (D20) subtable.

Code: P14 Message: INACTIVE IND INVALID.

Description of Error: An invalid inactive indicator has be enentered. Valid values are 'l' or blank.

Code: P16 Message: FED CAT NOT IN D39.

Description of Error: If coded, the federal catalog number must match a federal catalog number in the

federal catalog (D39) subtable.

Code: P17 Message: VEND NO IND INVALID.

Description of Error: An invalid vendor number indicator has been entered. Valid values are 'Y' or

blank.

Code: P18 Message: START DATE INVALID.

Description of Error: An invalid project start date has be enentered. Valid values are 01-12 for month,

01-31 for day, and 00-99 for year. The start date is optional.

Code: P19 Message: END DATE INVALID.

Description of Error: An invalid project end date has been entered. Valid values are 01-12 for month, 01-31 for day, and 00-99 for year. The end date is optional.

Code: P20 Message: SYS DT < ST DATE.

Description of Error: If the Project start date is blank, the system date must be equal to or greater than the start date of any of the descriptor table elements.

Code: P21 Message: END DT < D18 END DT.

Description of Error: The Project end date must be less than the D18 subtable end date when both fields are not equal to spaces.

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Code: S01 Message: INVALID CHAR IN KEY.

Description of Error: An invalid control key has been entered. Allowable characters are alphanumeric

characters.

Code: S06 Message: USER NAME BLANK.

Description of Error: The user name cannot be blank.

Code: S11 Message: USER TYPE INVALID.

Description of Error: An invalid user type has been entered. Valid values are 1-8.

Code: S12 Message: AUTH AGY NOT IN D09.

Description of Error: The authorized agency entered must match an authorized agency in the D09

subtable.

Code: S13 Message: DT IND INVALID.

Description of Error: An invalid descriptor access indicator has been entered. Valid values are 'U', 'I', or

blank.

Code: S14 Message: TD IND INVALID.

Description of Error: An invalid transaction code access indicator has been entered. Valid values are

'U', 'I', or blank.

Code: S15 Message: CT IN INVALID.

Description of Error: An invalid cost code access indicator has been entered. Valid values are 'U', 'I', or

blank.

Code: S16 Message: VE IND INVALID.

Description of Error: An invalid vendor edit access indicator has been entered. Valid values are 'U', 'I',

or blank.

Code: S17 Message: PC IND INVALID.

Description of Error: An invalid project control access indicator has been entered. Valid values are 'U',

'I', or blank.

Code: S18 Message: SE IND INVALID.

Description of Error: An invalid Security Table access indicator has been entered. Valid values are 'U',

'I', or blank.

Code: S19 Message: SM IND INVALID.

Description of Error: An invalid System Management access indicator has been entered. Valid values

are 'U', 'I', or blank.

Code: S20 Message: FIN ENTRY IND INV.

Description of Error: An invalid Financial Data Entry access indicator has been entered. Valid values

are 'U', 'I', or blank.

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Code: S21 Message: ERR CORR IND INV.

Description of Error: An invalid Error Correction access indicator has been entered. Valid values are

'U', 'I', or blank.

Code: S23 Message: FIN INQ IND INV.

Description of Error: An invalid Financial Inquiry Access indicator has been entered. Valid values are

'Y' or 'N'.

Code: S24 Message: 1099-INQ IND-INVALID.

Description of Error: An invalid Shadow File access indicator has been entered. Valid values are 'Y' or

'N'.

Code: S25 Message: REPT REQ IND INV.

Description of Error: An invalid Report Request indicator has been entered. Valid values are 'Y' or 'N'.

Code: S26 Message: AD HOC REPT IND INV.

Description of Error: An invalid Ad Hoc Report indicator has been entered. Valid values are 'Y' or 'N'.

Code: S27 Message: NEWS UPDATE IND INV.

Description of Error: An invalid News broadcast access indicator has been entered. Valid values are

'Y' or 'N'.

Code: S28 Message: REQ EDIT OPT INV.

Description of Error: An invalid Required Edit Option has been entered. Valid values are 'A', 'B', 'C' or

blank.

Code: S29 Message: FORCE ENTRY IND INV.

Description of Error: An invalid Forced Entry indicator has entered. Valid values are 'Y' or blank.

Code: S30 Message: REVERSE IND INV.

Description of Error: An invalid reverse indicator was entered. Valid values are 'Y' or blank.

Code: S31 Message: MODIFIER IND INV.

Description of Error: An invalid modifier indicator was entered. Valid values are 'Y' or blank.

Code: S32 Message: ACCESS/USER AGY INV.

Description of Error: An invalid access or user agency was entered. The agency must match an

agency code on the D09 subtable.

Code: S33 Message: SYS DATE > END DATE.

Description of Error: The current system date must be equal to or less than the end date of any of the descriptor table elements.

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# 900 Table Maintenance Error Codes and Messages (Continued) 906 Transaction Code Decision Table Error Code - "T" Level

Code: T06 Message: TC-NON-NUMERIC.

Description of Error: The transaction code must be numeric.

Code: T07 Message: TITLE FIELD BLANK.

Description of Error: The title must not be blank.

Code: T08 Message: UNPAIRED GL ACCOUNT.

Description of Error: The general ledger accounts must be paired when a general ledger account

number is not allowed on input.

Code: T09 Message: DR-ACCT-1 NOT IN D14.

Description of Error: The general ledger account debit-1 must be defined in the general ledger account

D14 subtable.

Code: T10 Message: CR-ACCT-1 NOT IN D14.

Description of Error: The general ledger account credit-1 must be defined in the general ledger account

D14 subtable.

Code: T11 Message: DR-ACCT-2 NOT IN D14.

Description of Error: The general ledger debit-2 must be defined in the general ledger account D14

subtable.

Code: T12 Message: CR-ACCT-2 NOT IN D14.

Description of Error: The general ledger account credit-2 must be defined in the general ledger account

D14 subtable.

Code: T13 Message: DR-ACCT-3 NOT IN D14.

Description of Error: The general ledger account debit-3 must be defined in the general ledger account

D14 subtable.

Code: T14 Message: CR-ACCT-3 NOT IN D14.

Description of Error: The general ledger account credit-3 must be defined in the general ledger account

D14 subtable.

Code: T15 Message: DR-ACCT-4 NOT IN D14.

Description of Error: The general ledger account debit-4 must be defined in the general ledger account

(D14) subtable.

Code: T16 Message: CR-ACCT-4 NOT IN D14.

Description of Error: The general ledger account credit-4 must be defined in the general ledger account

D14 subtable.

Code: T17 Message: CHECK WRITE IND INV.

Description of Error: An invalid check writing indicator has been entered. Valid values are 0-3.

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### 900 Table Maintenance Error Codes and Messages (Continued)

### 906 Transaction Code Decision Table Error Code - "T" Level (Continued)

Code: T18 Message: EDIT INDICATOR INVAL.

Description of Error: An invalid edit indicator has been entered. Valid values are 'R', 'N', or space.

Code: T19 Message: DOC CONT IND INVALID.

Description of Error: An invalid document control indicator has been entered. Valid values are 1-4 or

space.

Code: T20 Message: TRANS-REQ-SEQ-INV.

Description of Error: An invalid transaction register sequence has been entered. Valid values are 1-9

inclusive, or alphabetic.

Code: T21 Message: POSTING SEQ INV.

Description of Error: An invalid posting sequence indicator has been entered. Posting sequence

indicator must be alphabetic or numeric.

Code: T22 Message: INVALID BATCH TYPE

Description of Error: An invalid batch type has been entered. The first occurrence of batch type must

never be blank. The batch type must be in the D40 subtable.

Code: T23 Message: AP-ADD-SUB INV.

Description of Error: An invalid appropriation file add/subtract posting indicator has been entered.

Valid values are "+" (debit) or "-" (credit), or blank.

Code: T24 Message: AP-INDEX INVALID

Description of Error: An invalid appropriation file index posting indicator has been entered. Valid values

are 01-17 inclusive.

Code: T25 Message: AP-FILE CTL INV.

Description of Error: An invalid appropriation file control posting indicator has been entered. Valid

values are "M', 'N', and blank.

Code: T26 Message: DF-ADD-SUB INV.

Description of Error: An invalid document file add/subtract posting indicator has been entered

Code: T27 Message: DF-INDEX INV.

Description of Error: An invalid document file index posting indicator has been entered. Valid values

are "01" through "04".

Code: T28 Message: DF-FILE-CNTL INV.

Description of Error: An invalid document file match control posting indicator has been entered. Valid

values are "M", "N", and blank.

Code: T29 Message: DF-GL-ACCT-INDEX INV.

Description of Error: An invalid document file general ledger index posting indicator has been entered.

Valid values are "01" through "08".

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# 900 Table Maintenance Error Codes and Messages (Continued) 906 Transaction Code Decision Table Error Code - "T" Level (Continued)

Code: T30 Message: DF-PDN-IND INV.

Description of Error: An invalid posting document number indicator has been entered. Valid values are

"1" or "2".

Code: T31 Message: OF-ADD-SUB INV.

Description of Error: An invalid document file add/subtract posting indicator has been entered. Valid

values are "+" (debit) or "-" (credit).

Code: T32 Message: OF-INDEX INV.

Description of Error: An invalid operating file index posting indicator has been entered. The valid value

is "01".

Code: T33 Message: OF-GL-ACCT-INDEX INV.

Description of Error: An invalid operating file general ledger posting indicator has been entered. Valid

values are "1" through "8".

Code: T34 Message: PF-ADD-SUB INV.

Description of Error: An invalid project department file add/subtract posting indicator has been entered.

Valid values are "+" (debit) or "-" (credit).

Code: T35 Message: PF-INDEX INV.

Description of Error: An invalid project department file index posting indicator has been entered. Valid

values are 01-11.

Code: T36 Message: CC-ADD-SUB INV.

Description of Error: An invalid cash control file add/subtract posting indicator has been entered. Valid

values are"+" (debit) or "-" (credit).

Code: T37 Message: CC-INDEX INV.

Description of Error: An invalid project department file index posting indicator has been entered. Valid

values are '01' - '09'.

Code: T38 Message: CC-FILE-CNTL INV.

Description of Error: An invalid cash control posting indicator has been entered. Valid values are "M",

"N", and blank.

Code: T39 Message: SF-ADD-SUB INV.

Description of Error: An invalid subsidiary file add/subtract posting indicator has been entered. Valid

values are "+" (debit)or "-" (credit).

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Code: T40 Message: SF-INDEX INV.

Description of Error: An invalid subsidiary file index posting indicator has been entered. Valid value is

'01'.

Code: T41 Message: SF-GL-ACCT-INDEX INV.

Description of Error: An invalid subsidary file general ledger account index has been entered. Valid

values are '1' - '8'.

Code: T42 Message: CR-INDEX INV.

Description of Error: An invalid cash overlay file index posting indicator has been entered. Valid

values are '01' - '50'.

Code: T43 Message: SUBSID INDS REQ.

Description of Error: An invalid subsidiary edit indicator has been entered. The only valid value is "R"

when the D14 subsidiary indicator is equal to 'Y' for any of the general ledger accounts.

Code: T44 Message: GL-ACCT-ENTRY INV.

Description of Error: An invalid general ledger account has been entered. If the TD-GLA-EDIT-IND is 'R', then one of the first pair of the GLA's is blank and not the other and both the second and third pairs are blank. Also, if the TD-GLA-EDIT-IND is 'R' and there is data in the third pair, there must be something in the second pair.

Code: T45 Message: INV CWI AND VEI COMB.

Description of Error: An invalid combination of check writing indicator and vendor edit indicator has been entered. If the check writing indicator is not '0', then the Vendor Name Edit indicator must be 'R'.

Code: T46 Message: INV SRCE/PGM COMB.

Description of Error: An invalid combination of Revenue Source and Program Transaction Edit Indicator has been entered. If Revenue Source is equal to 'N', 'R' and 'N', are valid Program Transaction Edit Indicators. If Revenue Source is equal to 'R' or blank, 'N' or blank are the only valid Program Transaction Edit Indicators.

Code: T47 Message: DF-IND-REQ ADD DATA.

Description of Error: The document file indicator requires additional data.

Code: T48 Message: AP-IND-REQ ADD DATA.

Description of Error: The Appropriation File indicator requires additional data.

Code: T49 Message: CC-IND REQ ADD DATA.

Description of Error: The Cash Control File indicator requires additional data.

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### 900 Table Maintenance Error Codes and Messages (Continued)

#### 906 Transaction Code Decision Table Error Code - "T" Level (Continued)

Code: T50 Message: OF-INDS REQ.

Description of Error: An invalid posting indicator has been entered. If the D14 operating file indicator is equal to 'Y', the posting indicators must not be blank.

Code: T51 Message: DOC CNTL SIGN INV.

Description of Error: An invalid document control sign has been entered. The document control sign must be '+' or '-' value when the document control indicator is non-blank.

### 907 Vendor Edit Error Codes - "V" Level

Code: V01 Message: INVALID CHAR IN KEY.

Description of Error: Invalid character(s) have been entered in the key. Valid characters are alphas,

numerics, space, "-" and "/".

Code: V06 Message: NAME FIELD BLANK.

Description of Error: The vendor name must be entered.

Code: V08 Message: SEARCH TYPE INVALID.

Description of Error: An invalid search type has been entered. If the View or Next function is selected,

the search type values must be a 1 or 2.

Code: V10 Message: AGENCY NOT IN D09.

Description of Error: The agency code entered must match an agency code in the D09 subtable.

Code: V11 Message: VENDOR ID BLANK.

Description of Error: An invalid vendor number has been entered. Valid values are alphanumeric, but

cannot be all zeros or blanks.

Code: V12 Message: VEND SFX INVALID.

Description of Error: An invalid vendor suffix has been entered. Valid values are 00-99.

Code: V13 Message: VEND ADDR-1 INVALID.

Description of Error: The vendor address cannot be blank.

Code: V14 Message: VENDOR CITY REQUIRED.

Description of Error: Vendor city must not be blank.

Code: V15 Message: VENDOR STATE REQUIRED.

Description of Error: The vendor state cannot be blank.

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# 900 Table Maintenance Error Codes and Messages (Continued) 907 Vendor Edit Error Codes - "V" Level (Continued)

Code: V16 Message: VENDOR ZIP INVALID.

Description of Error: The vendor zip code entered cannot be blank or zero, and may not contain embedded blanks. If the first position of the zip code is an asterisk (\*), then the vendor state is not required.

Code: V17 Message: VENDOR PHONE INVALID.

Description of Error: An invalid vendor phone number has beenentered. Valid values are 0-9, or all blanks. Valid values do not include all zeroes or embedded blanks in the last 7 positions.

Code: V18 Message: VENDOR STATUS INVALID.

Description of Error: An invalid vendor status indicator has been entered. Valid values are I (Inactive)

or blank.

Code: V19 Message: VEND TYPE INVALID.

Description of Error: An invalid vendor type has been entered. Valid values are 0-9 and A-C.

Code: V20 Message: MIN BUS IND INVALID.

Description of Error: An invalid minority business indicator has been entered. Valid values are 'Y' and

blank.

Code: V21 Message: SMALL BUS IND INV.

Description of Error: An invalid small business indicator has been entered. Valid values are 'Y' and

blank.

Code: V22 Message: FIPS NOT IN D21.

Description of Error: The FIPS code entered must match a FIPS code in the D21 subtable. If the

vendor type value is not a '4', the FIPS code must be blank.

Code: V23 Message: PSD NOT IN D22.

Description of Error: The PSD code entered must match a PSD code in the D22 subtable. If the vendor

type is not a 4 or 5, the PSD must be blank.

Code: V24 Message: Enter EIN or SSN.

Description of Error: An EIN and/or SSN is allowed for vendor types 0, 7, and B.

Code: V25 Message: EIN/SSN NOT NUMERIC.

Description of Error: An invalid EIN/SSN has been entered. Valid entry is nine digits.

Code: V26 Message: FIPS NOT ALLOWED.

Description of Error: FIPS is only allowed when Vendor Type = 4.

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# 900 Table Maintenance Error Codes and Messages (Continued) 907 Vendor Edit Error Codes - "V" Level (Continued)

Code: V27 Message: PSD NOT ALLOWED.

Description of Error: PSD is only allowed when Vendor Type = 4 or 5.

Code: V28 Message: VEND MAIL ADDR INV.

Description of Error: The vendor mail to address is invalid. Address Line 1 cannot be blank if Address

Line 2 is nonblank. If Address Line(s) are not blank, the City and State cannot be blank.

Code: V29 Message: MAIL ZIP CODE INV.

Description of Error: The vendor mail to address zip code is invalid.

Code: V30 Message: SOLE PROP/SSN REQ.

Description of Error: If the vendor type = 7 then the sole proprietor, name and SSN number are

required.

Code: V32 Message: SOLE PROP NOT ALLOW.

Description of Error: If the vendor type is not 7, a sole proprietor name is not allowed.

Code: V33 Message: PRT/EST/TRT NAME REG.

Description of Error: PRT/EST/TRT Name is required when Vendor Type = A, B, or C.

Code: V34 Message: PRT/EST/TRT NOT ALLOW.

Description of Error: PRT/EST/TRT Name is not allowed when Vendor Type = 0 - 9.

Code: V35 Message: Invalid Bank Name

Description of Error: The bank name must be entered and not be numeric.

Code: V36

Message: Invalid Bank Address

Description of Error: The bank address must be entered.

Code: V37 Message: Invalid Bank Zip

Description of Error: The bank zip code must be numeric.

Code: V38 Message: Invalid Check/Sav Ind

Description of Error: The bank check/saving indicator must be 'C' or 'S'.

Code: V39 Message: Invalid ABA Number

Description of Error: The bank ABA number must be entered.

Code: V40 Message: Bank Acct # Required

Description of Error: The bank account number must be entered.

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# 900 Table Maintenance Error Codes and Messages (Continued)

Code: V41 Message: Invalid Phone #

Description of Error: The bank phone # must be entered with numeric values.

Code: V45 Messaage: SSN Required

Description of Error: If the vendor type is 1 then SSN is required.

Code: V46

Message: EIN Required

Description of Error: The EIN number is required for vendor types 2, 3, 4, 5, 6, 8, 9, A or C.

Code: V48 Message: EIN Not Allowed

Description of Error: If the vendor type is 1 the EIN is not allowed.

Code: V49 Message: SSN Not Allowed

Description of Error: SSN # is not allowed for vendor types 2, 3, 4, 5, 6, 8, 9, A or C.

#### 1000 DOA Contact

Director, General Accounting, (804) 225-2244